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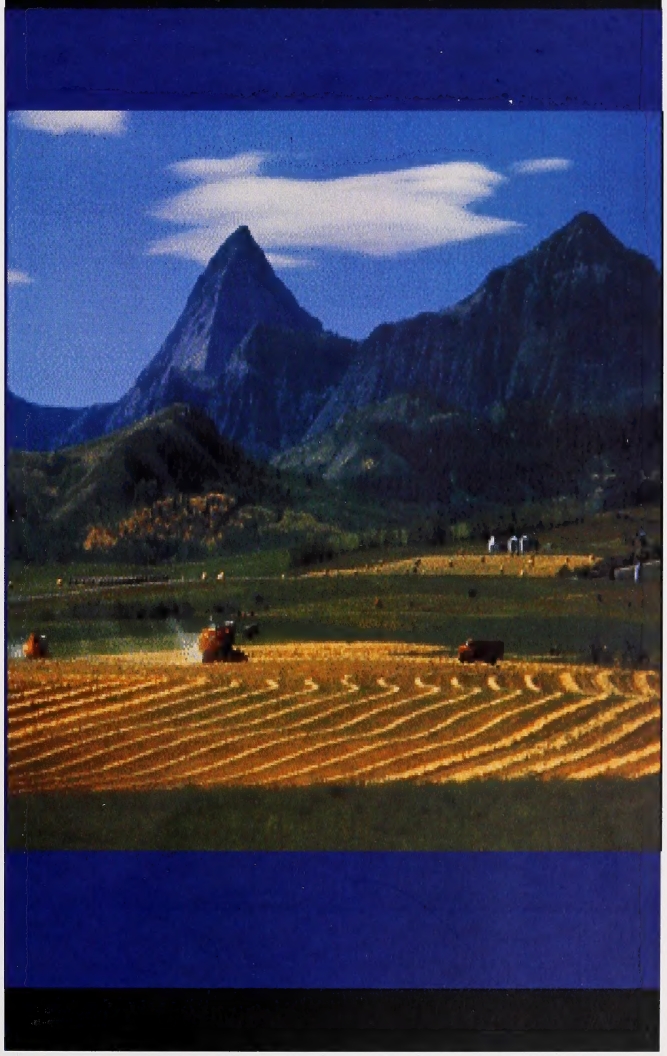
Alberta Municipality Profile 2001 Census of Agriculture

Central Region

Economics & Competitiveness

- Special Area No. 2
- Acadia No. 34 and Special Area No. 3
- Special Area No. 4
- Starland County
- Kneehill County
- Rocky View No. 44
- Calgary
- Mountain View County
- Paintearth County No. 18
- Stettler County No. 6
- Red Deer County
- Lacombe County
- Ponoka County
- Clearwater County
- Bighorn No. 8



Alberta
AGRICULTURE, FOOD AND RURAL DEVELOPMENT

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CENTRAL REGION

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Introduction

This publication builds on an earlier release by the Statistics and Data Development Unit entitled *"2001 Census of Agriculture for Alberta, I.D., M.D., and County Data by Region"*. In that publication, data were presented by grouping Improvement District, Municipal District and County data for selected farm variables. This latest publication goes a step further in restructuring the same farm variable information with the objective of building individualized Improvement District, Municipal District and County profiles. The data used in this publication was from a special custom run obtained from Statistics Canada, based on the 2001 Census of Agriculture, conducted on May 15, 2001. For more information about the Census of Agriculture, readers are encouraged to visit the **Statistics Canada** website at www.statcan.ca, or the **Alberta Agriculture, Food and Rural Development** website at www.agric.gov.ab.ca.

The "Alberta Municipality Profile – 2001 Census of Agriculture" consists of five publications which are based on the former five AAFRD agricultural administrative regions (South, Central, North East, North West and Peace). It is important to note that while **AAFRD no longer uses the agricultural administrative regions**, these have been maintained for the convenience of users to facilitate data comparisons with some of the previous Census years.

Also worth noting, is that data confidentiality (as designated by an "x") at the Municipality level has resulted in some regional totals not adding up to the provincial total due to data suppression.

Users are encouraged to refer to the section on the Census definitions and notes for explanations of terms used in this report. Also, for spatial data interpretation, users are advised to refer to the Alberta map with its regional boundaries, and Alberta Municipalities Classified by Region.

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Note to Users

The contents of this document may not be used or reproduced without properly accrediting the **Statistics and Data Development Unit, Economics and Competitiveness Division, Alberta Agriculture, Food and Rural Development.**

Census Definitions and Notes

General Notes

Conversion Factors

1 acre = 0.404 685 6 hectares
1 hectare = 2.471 acres
1 square foot = 0.092 903 04 square meters
1 square meter = 10.763 91 square feet
1 kilogram = 2.204 622 6 pounds
1 pound = 0.453 592 4 kilograms

Rounding

Totals may not equal the sum of their parts due to the use of conversion factors or the rounding of fractions to whole numbers.

Amalgamations

Due to confidentiality constraints, data for subdivisions with very few farms were combined with data from adjacent areas. In most cases, the name of the amalgamated subdivisions is identical to the largest component of the amalgamation.

- Starland County refers to: Drumheller and Starland County
- Lakeland County refers to: Improvement District No. 24 (Wood Buffalo) and Lakeland County
- Ranchland M.D. No. 66 refers to: Kananaskis Improvement District, Improvement District No. 9 (Banff), Improvement District No. 12 (Jasper), Crowsnest Pass, and Ranchland M.D. No. 66
- Lesser Slave River M.D. No. 124 refers to: Opportunity No. 17 and Lesser Slave River No. 124

Data are not available for:
(due to minimal or no agricultural activity)

- Improvement District No. 4 (Waterton Park)
- Improvement District No. 13 (Elk Island)
- Improvement District No. 25 (Willmore Wilderness Park)

Headquarters Rule

Many agricultural operations in Canada are composed of numerous parcels of land in a number of locations. These different locations are often situated in several geographic areas (such as townships or counties). In these situations, the "headquarters rule" assigns all data collected for the agricultural operation to the geographic area where the farm headquarters is located.

Incomplete Enumeration of Indian Reserves and Indian Settlements

On some Indian reserves and Indian settlements in the 2001 Census, enumeration was not permitted or was interrupted before it could be completed. Moreover, for some Indian reserves and Indian settlements, the quality of the enumeration was considered inadequate. These geographic areas are called incompletely enumerated Indian reserves and Indian settlements.

Data for census farms located on these incompletely enumerated reserves and settlements are therefore not available. The impact of the missing data is very small for higher-level geographic areas (Canada, provinces, and census agricultural regions). However, the impact is more significant for those smaller areas (census divisions and census consolidated subdivisions) in which the affected reserves and settlements are located.

For a listing of the names and locations of the incompletely enumerated Indian reserves and Indian settlements, please refer to the Statistics Canada web site at http://www.statcan.ca.

Land Use in 2001

- Total Land in Crops includes all areas reported for field crops, fruits, vegetables, nursery products and sod.
- Summerfallow includes idle land that has not been worked or sprayed for more than one year.
- Tame or Seeded Pasture refers to land that has been cultivated and seeded, or drained, irrigated, fertilized or controlled for brush or weeds; does not include areas to be harvested for hay, silage or seed.
- Natural Land for Pasture refers to native pasture, native hay, rangeland, grazable bush, etc.
- All other land includes land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located; idle land; woodlots; sugarbush; tree windbreaks; bogs; marshes; sloughs; woodland; wetland, etc. All other land includes Christmas tree area.

What's new for 2001?

Computer Use for farm Management

As it has since 1991, the Census of Agriculture includes data on the number of farmers using a computer to manage their farm. In 2001, however, data is also available for the first time on whether they are using it for

accounting, inventory control, word processing, Internet, email or some other application.

Leased Machinery

In 2001, the Census of Agriculture asked respondents to distinguish between "owned" and "leased" for each type of farm machinery and equipment. Past censuses have not made this distinction.

Certified Organic Products

2001 data also includes information on how many farmers are producing certified organic commodities and categorizes them by type (fruit, vegetables, greenhouse products, field crops, animals or animal products, or "other").

Deleted Topic in 2001

Capital Purchases

The entire topic was excluded since more complete information is available through the Farm Financial Survey, which is conducted every two years.

Definitions

Certified Organic Products

Certified organic products come from farms that are operated according to a set of principles requiring the avoidance of manufactured chemicals whose adherence to these principles is verified by a third party authorized to certify the operation.

Contour Cultivation

Contour cultivation is the practice of cultivating the field across the slope to reduce soil erosion from rapid water run-off.

Crop Rotation

Crop rotation is a practice where crops are alternated each year, or in a multi-year cycle, for soil conservation or disease control purposes.

Family Corporation

A family corporation is an agricultural corporation in which an individual or family owns the majority of the corporation shares.

Farm

A census farm is an agricultural operation that produces at least one of the following products intended for sale: crops (hay, field crops, tree fruits or nuts, berries or grapes, vegetables, seed); livestock (cattle, pigs, sheep, horses, game animals, other livestock); poultry (hens, chickens, turkeys, chicks, game birds, other poultry); animal products (milk or cream, eggs, wool, furs, meat); or other agricultural products (Christmas trees, greenhouse or nursery products, mushrooms, sod, honey, maple syrup products).

Farm Capital

Farm capital includes the value of all farmland, buildings, farm machinery and equipment (including passenger vehicles used in the farm business) and livestock and poultry. Respondents report the value of their land, buildings, farm machinery and equipment as of Census Day. Values for livestock and poultry inventories reported in the census are calculated using data on average farm prices for the various types of livestock and poultry. Farm capital does not include the value of crops in the field or in storage, or farm inputs on hand, such as fertilizer and seed.

Farm Operators

In 2001, 1996 and 1991, "farm operators" was defined as those persons responsible for the day-to-day management decisions made in the operation of a census farm or agricultural operation. Up to three farm operators could be reported per farm. Prior to the 1991 Census of Agriculture, the farm operator referred to only one person responsible for the day-to-day decisions made in running an agricultural operation.

Farm Type

Farm typing is a procedure that classifies each census farm according to the predominant type of production. This is done by estimating the potential receipts from the inventories of crops and livestock reported on the questionnaire and determining the product or group of products that make up the majority of the estimated receipts. The commodity or group of commodities that account for 51 per cent or more of the total potential receipts determines the farm type.

"Grain and Oilseed" farm type includes the following farm types: oilseed, corn for grain, dry field pea and bean, and other small grain.

"Field Crops" farm type includes the following farm types: hay and fodder crops, forage seed for seed, tobacco, potato and other field crops.

"Miscellaneous Specialty" farm type includes the following farm types: sheep and lamb; goat; horse and pony; fur; other livestock specialty; mushroom; greenhouse products; nursery products and sod; maple; and Christmas tree.

"Livestock combination" farm type includes cattle and hog farms; cattle, hog and sheep farms; and other livestock combination farms.

"Other Combination" farm type includes other field crop combination farms; fruit and vegetable combination farms; and all other types of farms.

Grassed Waterways

Grassed waterways are either natural or constructed to control soil erosion. The waterway is permanently grassed and consists of a shallow channel, which is designed to slow down run-off water. The grass stabilizes the soil and prevents it from being washed away. They are usually shaped to allow easy crossing by farm machinery.

Green Manure Crops for Plough Down

A green manure crop for plough down is the practice of incorporating young green plants into the soil for fertility purposes. These plants are usually grown with the single purpose of being used as a soil improver. Common examples are buckwheat and red clover.

Gross Farm Receipts

Farm receipts measure the gross revenue generated by agricultural holdings. They are not a direct measure of profit since operating expenses have not been deducted. The data for receipts were reported for the previous calendar year or for the last complete accounting (fiscal) year.

Gross Receipts include:

- receipts from all agricultural products sold
- marketing board payments received
- program and rebate payments received
- GST refunds received
- dividends received from co-operatives
- receipts from maple syrup and Christmas tree sales
- custom work and all other farm receipts
- forest products (firewood, pulpwood, logs, fence posts, pilings and standing timber)

Gross Receipts do not include:

- receipts from the sale of capital items (e.g. land, buildings or machinery)
- receipts from the sale of goods bought only for retail sales

NOTE: Farm receipts data from the Census of Agriculture are not directly comparable with the similarly named series derived on an annual basis by Statistics Canada (published in Catalogue No. 21-603, "Agriculture Economic Statistics"). Census data includes inter-farm transactions, i.e., the value of agricultural products (livestock and poultry, seed and seedlings and feed) sold from one farm to another within the same province. The annual series excludes inter-farm sales.

Hired Paid Labour

Work done on the farm during the previous calendar year by persons 15 years of age and over, either on a year-round, seasonal or temporary basis. Work excludes housework, custom work and non-agricultural work. Agricultural and manpower researchers use data on hired labour to estimate and evaluate labour requirements and for planning training programs.

Interest Expenses

Refers to interest on operating debt and on all other debts (e.g., machinery or mortgage debt) for the previous calendar year or for the last complete accounting (fiscal) year. Interest expenses do not include payment of principle or amount of debt outstanding. Interest expenses as a percent of total expenses is used as a proxy for debt since actual debt levels are not reported in the census.

Livestock Inventory

Includes all animals on the farm, regardless of ownership; and any animals owned but pastured on a community pasture, grazing co-op or public land. Livestock on farms exclude animals owned but kept on a farm, ranch, or feedlot operated by someone else.

Livestock data from the census are used as the basis for annual estimates and for estimating inventories, production and future supplies of animals and animal products for domestic consumption and export. Farmers use census estimates to make production and marketing decisions while government departments, private companies and farm media use census information in market analysis and formulation of agricultural outlooks.

Mechanical or Hand Weeding of Crops

Mechanical or hand weeding of crops is extracting weeds mechanically or by hand.

Natural Land for Pasture

Natural land for pasture is grazable land that has not been recently improved.

Non-family Corporation

A non-family corporation is an agricultural corporation in which a group of unrelated individuals own the majority of the corporation shares.

Organic Certifying Agency

A certification agency is an accreditation body that can be a co-operative association or an incorporated entity. It is responsible for establishing a standard and then verifying that those seeking its accreditation meet that standard. Organic certification is based in the Organic Agriculture Standard put out by the Canadian General Standards Board and differs slightly from province to province.

Paid on a Year-round Basis

An employee who is paid on a year-round basis is employed either part time or full time twelve months of the year.

Paid on a Seasonal or Temporary Basis

An employee who is paid on a seasonal or temporary basis is employed part time or full time for only part of the year.

Partnership With or Without a Written Agreement

A partnership with or without a written agreement is an agricultural operation where the business is owned and operated jointly by two or more persons with or without a written agreement and where risks and profits are shared. The partners may or may not own the land, buildings, machinery, etc.

Permanent Grass Cover

Permanent grass cover is a practice where a field or land is kept in grass cover indefinitely to keep the soil from being eroded away.

Present Market Value

The present market value of something is the amount of money it would bring in if it were sold in today's market.

Quota

A quota is an entitlement, or right, to sell or deliver a certain amount of an agricultural product (for example, milk, eggs or poultry) produced under supply management.

Sole Proprietorship Operation

A sole proprietorship operation is an agricultural operation where one person owns the non-incorporated business. The person who owns the business may or may not own the land, buildings, machinery, etc. There may be multiple operators (persons responsible for the day-to-day management decisions) such as husband and wife, father and son, etc.

Strip-cropping

Strip-cropping (or strip farming, field strip-cropping or wind strip-cropping) is a method of controlling soil erosion by dividing the farm into narrow fields having different crops, with or without fallow. For example, the narrow fields may be alternately cropped-uncropped or they may be strips of different crops. The widths of the cropped strips are usually multiples of a tillage implement or spray boom, etc.

Summerfallow Land

Summerfallow land is a term used to describe land on which no crop will be grown in order to conserve moisture but will be sprayed or cultivated for weed control.

Tame or Seeded Pasture

Tame or seeded pasture is grazable land that has been improved from its natural state by seeding, draining, irrigating, fertilizing or weed control.

Tillage

Tillage is the practice of working the soil for the purpose of bringing about the more favourable conditions for plant growth. Clean-till (conventional tillage) incorporates most of the crop residue into the soil while minimum-till (conservation tillage) retains most of the crop residue on the surface. No-till includes direct seeding into stubble or sod.

Windbreaks or Shelterbelts

Windbreaks or shelterbelts are trees, either planted or naturally present. This practice is used more predominantly in western Canada where farmland is more susceptible to wind action and where trapping snow for moisture is important.

Winter Cover Crops

Winter cover crops are crops such as oats or fall rye seeded in the fall to protect the soil from water and wind erosion during the winter and from heavy rains and run-off in the spring.

Notes on Census Definitions and Data

(1) Farm

The 2001 Census of Agricultural definition of a census farm remained constant with the 1996 definition, which was expanded to include commercial poultry hatcheries and operations that produced only Christmas trees.
Over time, the definition of a farm has changed. In 1971 and 1976, a farm was defined as an agricultural holding of

one acre or more with sales of agricultural products of $50 or more. In 1981 and 1986, the minimum sales requirement was increased to $250.

In 1991, a farm was referred to as a census farm, ranch or other agricultural holding which produces at least one of the following products intended for sale (no minimum sales requirement): crops, livestock, poultry, animal products, greenhouse or nursery products, mushrooms, sod or honey.

(2) Net Farm Operating Income

Salaries and wages paid to family members were excluded from Farm Operating Expenses when calculating Net Farm Operating Income.

(3) Operating Arrangements

The 1996 questions on year of incorporation for corporate farms and on other types of operations were omitted from the 2001 Census questionnaire.

(4) Farm Type

A farm is classified according to the predominant commodity produced. The commodity or group of commodities that account for 51 per cent or more of the total gross farm receipts determines the farm type.

(5) Land Tenure

In 2001, the *area sharecropped, rented or leased from others* was split into two separate categories:

- *Area rented or leased from others*
- *Area crop shared from others*

(6) All Other Land

All other land includes land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located; idle land; woodlots; sugarbush; tree windbreaks; bogs; marshes; sloughs; etc.

Since 1996, "All Other Land" also includes Christmas tree area. Some operators reported unplanted land intended for crops as idle land (a component of "All Other Land") since at the time of the Census of Agriculture, they were uncertain as to whether this land would be planted. This situation only affected farms not included in the Progress of Seeding Follow-up.

(7) Paid Agricultural Labour

Work done on the farm during the previous calendar year by persons 15 years of age and over, either on a year-round, seasonal or temporary basis. Work excludes housework, custom work and non-agricultural work.

(8) Value of Farm Machinery and Equipment

For the 1996 and 2001 Census of Agriculture, operators were asked to report the present market value of all farm machinery and equipment that they owned or leased on Census Day.

Changes made in 2001 are as follows:

- *Number* of items column used in 1996 was split into two categories:
  -Number owned
  -Number leased
- *Irrigation equipment* was added as a separate category
- Separate categories on *Two-wheel drive* and *Four-wheel drive* tractors were dropped from the 2001 questionnaire
- *Tractors under 20hp.*, *Tractors 20-39 hp.*, and *Tractors 40-99 hp.* used in 1996 were combined into one category: *Tractors under 100 hp.*
- *Self-propelled grain combines* and *Pull-type grain combines* used in 1996 were combined into one category: *Combines*
- *Swathers* and *Mower conditioners* used in 1996 were combined into one category: *Swathers and mower-conditioners*
- *Balers making bales less than 200 lbs.* and *Balers making bales 200 lbs. or more* used in 1996 were combined into one category: *Balers.*

(9) Value of Farm Land and Buildings

Refers to the market value of land and buildings on the operation on Census Day. It includes the value of all houses that are part of the operation; the value of fixed equipment/machinery found in farm buildings on the operation. It does not include the value of any land and buildings rented or leased to others.

(10) Farm Operating Expenses

Refers to gross operating expenses of the operation in 2000 (calendar year) or for the last complete accounting (fiscal) year.

Changes made in 2001 are as follows:

- *Custom work, contract work* and *machinery rental expenses* used in 1996 was split into two separate categories:
  -Custom work and contract work
  -Rental and leasing of farm machinery, equipment and vehicles
- *Diesel fuel, gasoline, oil and lubricants for farm machinery* and *Fuel expenses for heating and crop drying* used in 1996 were combined into one category: *All fuel (diesel, gasoline, oil, wood, natural gas, etc.).*

- *Rent and leasing of land and buildings on a cash basis* and *Rent and Leasing of land and buildings on a share crop basis* used in 1996 was combined into one category: *Rental and leasing of land and buildings.*
- *Electricity* and *Telephone and all other telecommunication services* used in 1996 were combined into one category: *Electricity, telephone and all other telecommunication services.*
- The *Packaging material expenses* and *Insurance premiums* categories no longer existed separately, but were included in *All other farm business operating expenses.*
- Question on *percentage of seed, plants, cuttings and bulbs purchased commercially* was dropped.
- *All Other Expenses* was phrased differently in 1996 and excludes depreciation and capital cost allowance.

(11) Gross Farm Receipts

Refers to gross farm receipts of the operation in 2000 (calendar year) or from the last complete accounting (fiscal) year.

(12) Spring Wheat

Spring wheat includes utility and prairie spring wheats.

(13) Winter Wheat/Fall Rye

Winter wheat or fall rye is to be harvested in 2001.

(14) Hay and Field Crops

- *Chick peas, Ginseng* and *Caraway seed are new variables in 2001.*
- *Fababeans, Triticale* and *Safflower* were removed and are reported under *Other Field Crops*
- *All other tame hay cut for silage* and *Other fodder crops* categories used in 1996 were combined into one category: *All other tame hay and fodder crops cut for hay or silage.*

(15) Vegetables Grown for Sale

Excludes greenhouse vegetables.

(16) Fruits, Berries and Nuts

The *Producing area* column was added for all fruit trees and nuts, and the *Number of bearing and non-bearing* categories was dropped

(17) Christmas Trees

The 1996 question on *number of Christmas trees harvested* was not on the 2001 questionnaire.

(18) Herbicide/Insecticide/Fungicide Use

The area of land that has been treated with herbicides, insecticides and fungicides is under-reported. However, the data are comparable with previous censuses.

(19) Manure Application

As in 1996, the area of land on which manure was applied using each manure application method was under-reported. However, the 1996 and 2001 data are comparable.

(20) Soil Conservation Practices

In 2001, *Green manure crops for plough-down* and *Mechanical or hand weeding of crops* were added to this category.

(21) Cattle and Calves

In 2001, the *Heifers, 1 year and over* category used in 1996 was split into three separate sub-categories:

- *for beef herd replacement*
- *for dairy herd replacement*
- *for slaughter or feeding*

Due to response errors in 1996, the number of dairy cows and the number of farms reporting dairy cows may have been overstated, whereas the number of beef cows and the number of farms reporting beef cows may have been understated. The total number of cattle and calves, however, was not affected. These errors limit the comparability of the data between 1996 and 2001.

(22) Pigs

In 2001, the categories *All other pigs-under 45 lbs.* and *All other pigs-45 lbs and over* used in 1996 was replaces with:

- *nursing and weaner pigs*
- *grower and finishing pigs*

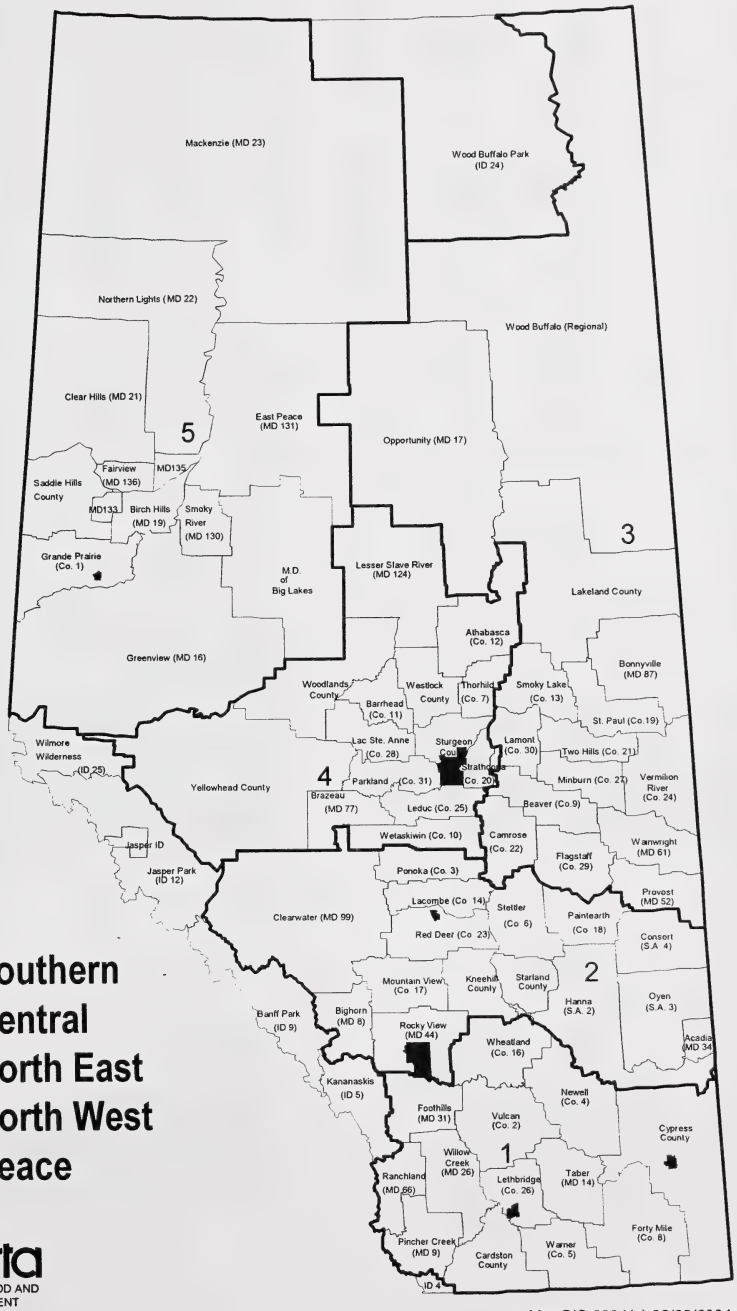
(23) Other Livestock

- *Wild boars* and *Elk* were added as separate categories and the *Rabbits* category was dropped, although rabbits were still reported under *Other livestock*
- Alpacas are now listed with *llamas*

(24) Colonies of Bees

As in 1996, some undercoverage, primarily of smaller operations with colonies of bees, occurred in 2001. However, the data are comparable with previous censuses.

2001 Municipalities and AAFRD Regions



1 Southern
2 Central
3 North East
4 North West
5 Peace

Alberta
AGRICULTURE, FOOD AND RURAL DEVELOPMENT
Economics and Competitiveness Division

eMapGIS 2004(c) 02/09/2004

Alberta Municipalities Classified by Region

South Region*

Legal Name	AMC	Reference
Cypress County	-------	M.D. No. 1
Forty Mile County No. 8	CO 8	County No.8
Warner County No. 5	CO 5	County No. 5
Lethbridge County	-------	County No. 26
Taber	MD	M.D. No. 14
Newell County No. 4	CO 4	County No. 4
Cardston County	-------	M.D. No. 6
Pincher Creek No. 9	MD 9	M.D. No. 9
Willow Creek No. 26	MD 26	M.D. No. 26
Vulcan County	-------	County No. 2
Wheatland County	-------	County No. 16
Foothills No. 31	MD 31	M.D. No. 31
Ranchland No. 66	MD 66	M.D. No. 66

Central Region*

Legal Name	AMC	Reference
Special Area No. 2	SA 2	S.A. No. 2
Acadia No. 34	MD 34	M.D. No. 34
Special Area No. 3	SA 3	S.A. No. 3
Special Area No. 4	SA 4	S.A. No. 4
Starland County	-------	M.D. No. 47
Kneehill County	-------	M.D. No. 48
Rocky View No. 44	MD 44	M.D. No. 44
Calgary	-------	Calgary
Mountain View County	-------	County No. 17
Paintearth County No. 18	CO 18	County No. 18
Stettler County No. 6	CO 6	County No. 6
Red Deer County	-------	County No. 23
Lacombe County	-------	County No. 14
Ponoka County	-------	County No. 3
Clearwater County	-------	M.D. No. 99
Bighorn No. 8	MD 8	M.D. No. 8

North East Region*

Legal Name	AMC	Reference
Provost No. 52	MD 52	M.D. No. 52
Flagstaff County	-------	County No. 29
Wainwright No. 61	MD 61	M.D. No. 61
Camrose County No. 22	CO 22	County No. 22
Beaver County	-------	County No. 9
Minburn County No. 27	CO 27	County No. 27
Vermilion River County No. 24	CO 24	County No. 24
Two Hills County No. 21	CO 21	County No. 21
Lamont County	-------	County No. 30
Bonnyville No. 87	MD 87	M.D. No. 87
Lakeland County	-------	M.D. No. 87
St. Paul County No. 19	CO 19	County No. 19
Smoky Lake County	-------	County No. 13

North West Region*

Legal Name	AMC	Reference
Wetaskiwin County No. 10	CO 10	County No. 10
Leduc County	-------	County No. 25
Brazeau No. 77	MD 77	M.D. No. 77
Parkland County	-------	County No. 31
Strathcona County	-------	County No. 20
Sturgeon County	-------	M.D. No. 90
Edmonton	-------	Edmonton
Lac Ste. Anne County	-------	County No. 28
Barrhead County No. 11	CO 11	County No. 11
Westlock County	-------	M.D. No. 92
Woodlands County	-------	M.D. No. 15
Thorhild County No. 7	CO 7	County No. 7
Athabasca County No. 12	CO 12	County No. 12
Yellowhead County	-------	M.D. No. 94
Lesser Slave River No. 124	MD 124	M.D. No. 124

Peace Region*

Legal Name	AMC	Reference
East Peace No. 131	MD 131	M.D. No. 131
Big Lakes	MD	M.D. BGL
Clear Hills No. 21	MD 21	M.D. No. 21
Northern Lights No. 22	MD 22	M.D. No. 22
Mackenzie No. 23	MD 23	M.D. No. 23
Greenview No. 16	MD 16	M.D. No. 16
Grande Prairie County No. 1	CO 1	County No. 1
Smoky River No. 130	MD 130	M.D. No. 130
Birch Hills County	-------	M.D. No. 19
Spirit River No. 133	MD 133	M.D. No 133
Saddle Hills County	-------	M.D. No. 20
Fairview No. 136	MD 136	M.D. No. 136
Peace No. 135	MD 135	M.D. No. 135

AMC – Abbreviated Municipality Code
Reference – Prior Legal Name

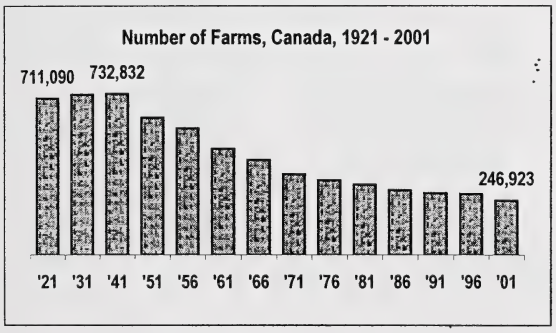
* AAFRD no longer uses agricultural administrative regions; for the convenience of users, the regions have been maintained in this publication to facilitate historical comparisons.

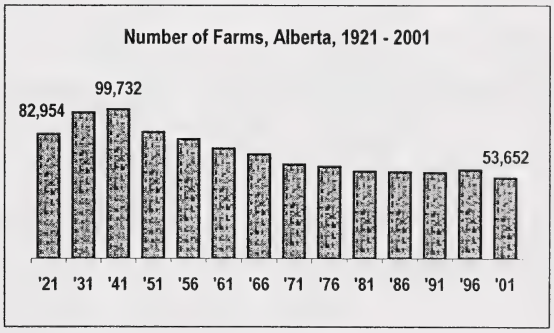
Alberta
AGRICULTURE, FOOD AND RURAL DEVELOPMENT
Statistics and Data Development Unit

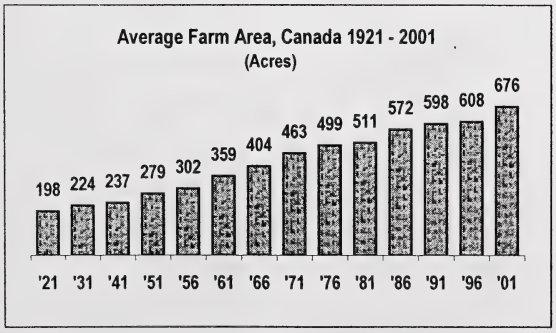
Table 1: Number of Farms, Canada and Provinces, 1921-2001

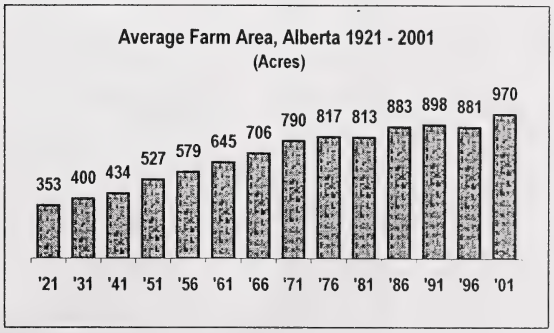
	CANADA	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1921	**711,090**	...	13,701	47,432	36,655	137,619	198,053	53,252	119,451	82,954	21,973
1931	**728,623**	...	12,865	39,444	34,025	135,957	192,174	54,199	136,472	97,408	26,079
1941	**732,832**	...	12,230	32,977	31,889	154,669	178,204	58,024	138,713	99,732	26,394
1951	**623,087**	3,626	10,137	23,515	26,431	134,336	149,920	52,383	112,018	84,315	26,406
1956	**574,993**	2,387	9,432	21,075	22,116	122,617	140,602	49,201	103,391	79,424	24,748
1961	**480,877**	1,752	7,335	12,518	11,786	95,777	121,333	43,306	93,924	73,212	19,934
1966	**430,503**	1,709	6,357	9,621	8,706	80,294	109,887	39,747	85,686	69,411	19,085
1971	**366,110**	1,042	4,543	6,008	5,485	61,257	94,722	34,981	76,970	62,702	18,400
1976	**338,552**	878	3,677	5,434	4,551	51,587	88,801	32,104	70,958	61,130	19,432
1981	**318,361**	679	3,154	5,045	4,063	48,144	82,448	29,442	67,318	58,056	20,012
1986	**293,089**	651	2,833	4,283	3,554	41,448	72,713	27,336	63,431	57,777	19,063
1991	**280,043**	725	2,361	3,980	3,252	38,076	68,633	25,706	60,840	57,245	19,225
1996	**276,548**	742	2,217	4,453	3,405	35,991	67,520	24,383	56,995	59,007	21,835
2001	**246,923**	643	1,845	3,923	3,034	32,139	59,728	21,071	50,598	53,652	20,290

Nfld. - Newfoundland; P.E.I. - Prince Edward Island; N.S. - Nova Scotia; N.B. - New Brunswick; Que. - Quebec; Ont. - Ontario; Man. - Manitoba; Sask. - Saskatchewan; Alta. - Alberta; B.C. - British Columbia









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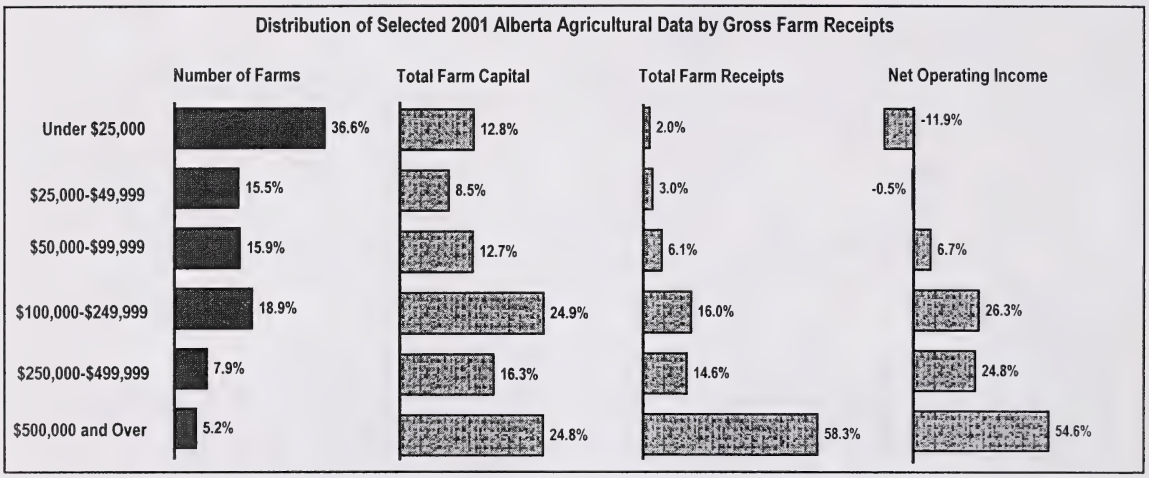
Source: Statistics Canada, Census of Agriculture, 1921 - 2001

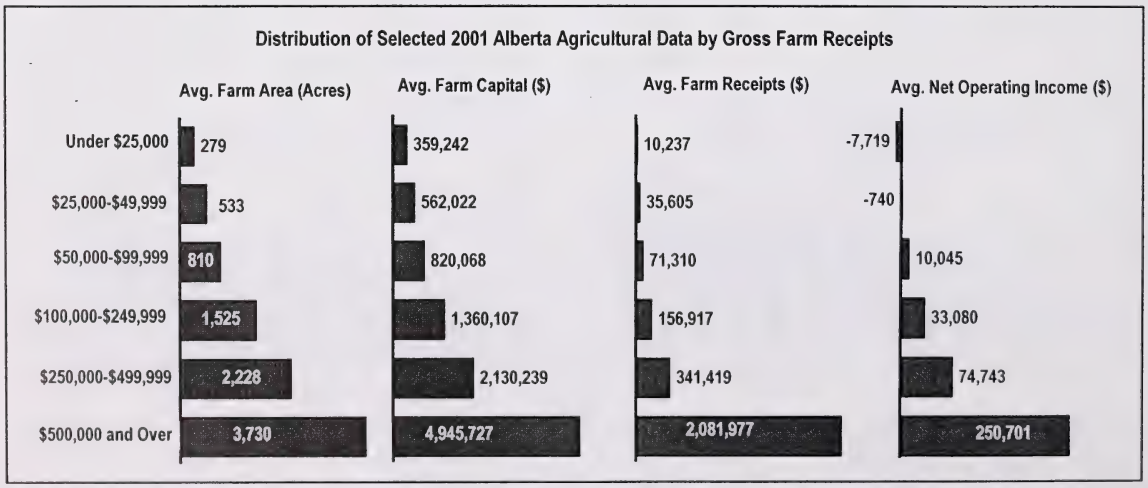
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 2: Selected 2001 Alberta Agricultural Data Classified by Gross Farm Receipts

	Number of Farms	Total Area of Farms	Total Farm Capital	Total Gross Farm Receipts	Total Farm Operating Expenses*	Total Net Operating Income
		Acres	$	$	$	$
Under 25,000	19,654	5,483,203	7,060,533,767	201,190,428	352,909,003	-151,718,575
$25,000 - $49,999	8,335	4,441,171	4,684,452,117	296,767,712	302,939,129	-6,171,417
$50,000 - $99,999	8,526	6,903,446	6,991,899,953	607,989,536	522,343,596	85,645,940
$100,000 - $249,999	10,131	15,450,802	13,779,242,342	1,589,729,297	1,254,594,242	335,135,055
$250,000 - $499,999	4,230	9,424,536	9,010,911,508	1,444,200,977	1,128,039,074	316,161,903
$500,000 and over	2,776	10,355,740	13,729,338,584	5,779,569,273	5,083,623,906	695,945,367
TOTAL	**53,652**	**52,058,898**	**55,256,378,271**	**9,919,447,223**	**8,644,448,950**	**1,274,998,273**

* Excluding wages and salaries paid to family members of farm operators





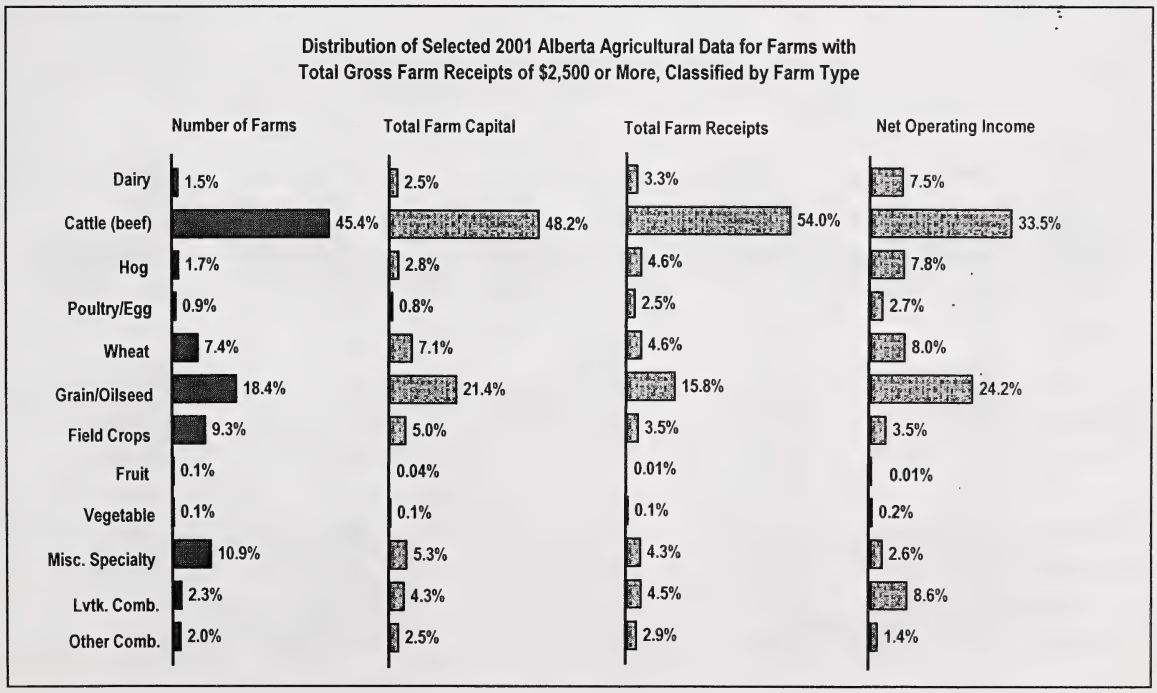
Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 3: Selected 2001 Alberta Agricultural Data for Farms with Total Gross Farm Receipts of $2,500 or More, Classified by Farm Type

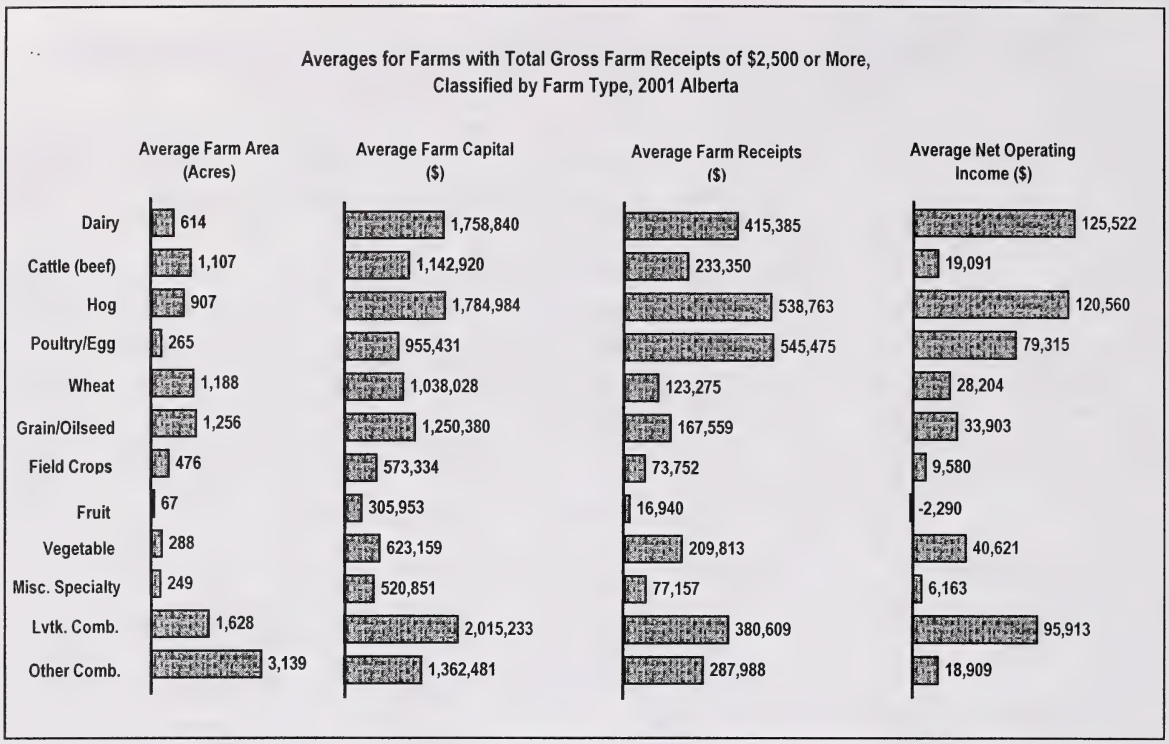
	Number of Farms	Total Area of Farms	Total Farm Capital	Total Gross Farm Receipts	Total Farm Operating Expenses*	Total Net Operating Income
		Acres	$	$	$	$
Dairy	776	476,692	1,364,859,762	322,338,467	224,933,444	97,405,023
Cattle (beef)	22,939	25,387,532	26,217,444,143	5,352,805,572	4,914,868,284	437,937,288
Hog	848	768,763	1,513,666,162	456,870,727	354,636,163	102,234,564
Poultry and Egg	446	118,078	426,122,139	243,281,833	207,907,138	35,374,695
Wheat	3,718	4,417,026	3,859,389,581	458,336,845	353,472,574	104,864,271
Grain and Oilseed (except wheat)	9,327	11,717,740	11,662,294,988	1,562,825,572	1,246,608,405	316,217,167
Field Crops (except grain and oilseed)	4,725	2,247,930	2,709,004,454	348,478,774	303,213,263	45,265,511
Fruit	73	4,925	22,334,588	1,236,621	1,403,774	-167,153
Vegetable	70	20,171	43,621,154	14,686,911	11,843,439	2,843,472
Miscellaneous Specialty	5,495	1,367,574	2,862,077,367	423,980,309	390,116,241	33,864,068
Livestock Combination	1,165	1,896,984	2,347,746,226	443,410,039	331,670,829	111,739,210
Other combination	998	3,132,247	1,359,755,551	287,412,151	268,540,764	18,871,387
Total	**50,580**	**51,555,662**	**54,388,316,115**	**9,915,663,821**	**8,609,214,318**	**1,306,449,503**

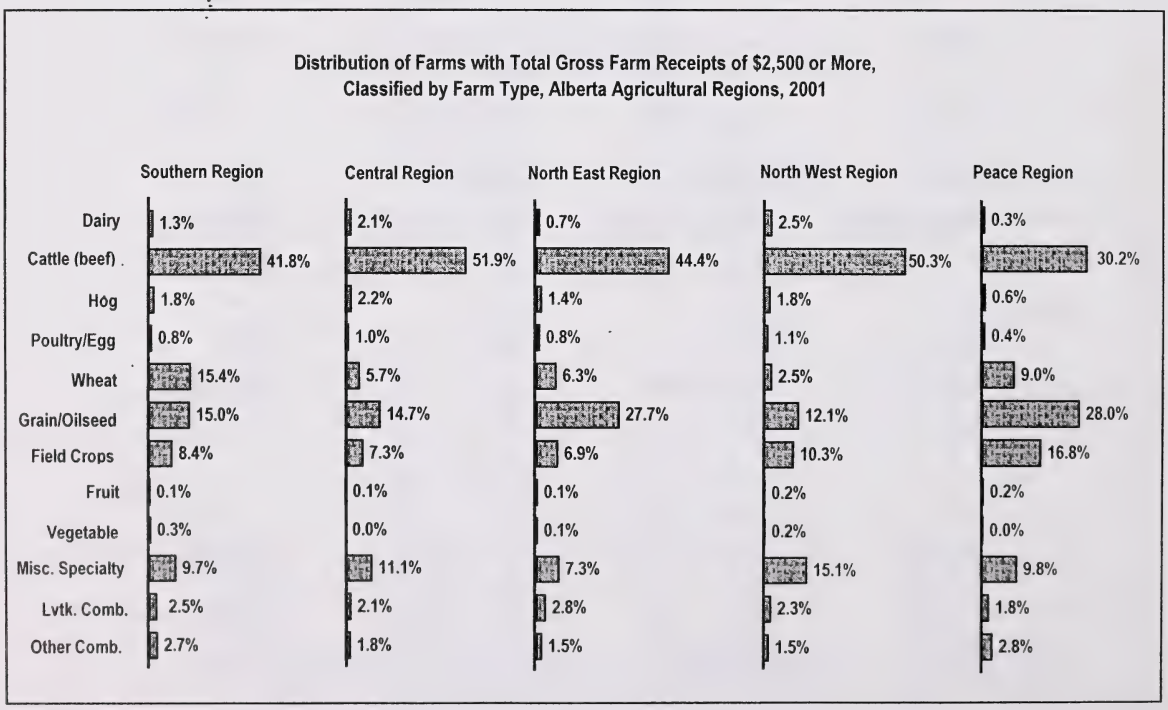
* Excluding wages and salaries paid to family members of farm operators



Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development



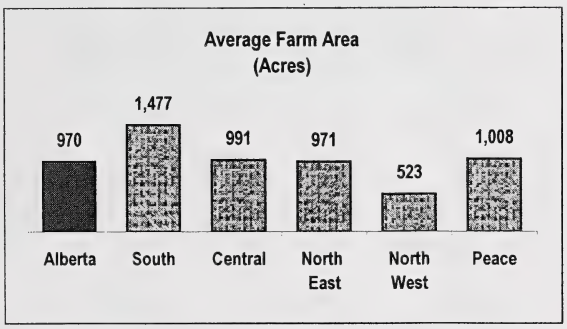


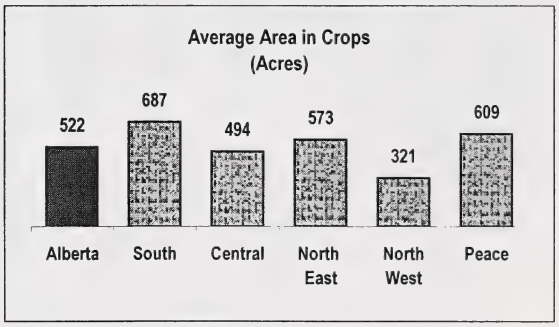
Source: Statistics Canada, 2001 Census of Agriculture

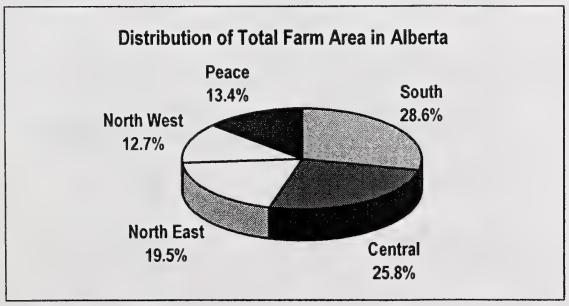
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

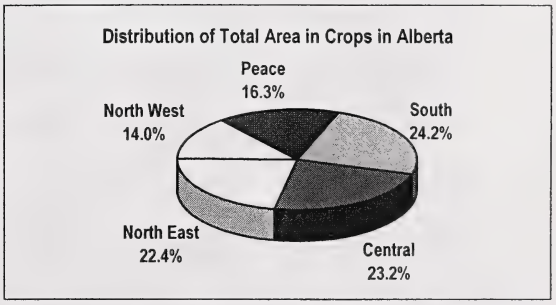
Table 4a: 2001 Alberta Agriculture Profile - Farms and the Land

	Alberta	South	Central	North East	North West	Peace
Number of Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
Average Farm Size (Acres)	970	1,477	991	971	523	1,008
Land Tenure			Acres			
Area Owned	30,701,572	8,153,535	7,554,052	6,269,139	4,165,634	4,559,212
Area Rented, Leased or Crop Shared	21,357,326	6,719,607	5,883,902	3,896,085	2,432,644	2,425,088
Rented or Leased From Governments	10,126,861	3,964,345	3,130,487	1,289,523	683,502	1,059,004
Rented or Leased From Others	8,964,975	1,982,418	2,255,648	2,114,005	1,552,010	1,187,192
Crop Shared From Others	2,265,490	769,188	681,321	492,557	197,132	178,892
Total Area of Farms	**52,058,898**	**14,873,142**	**13,437,954**	**10,165,224**	**6,598,278**	**6,984,300**
Land Use			Acres			
Total Land in Crops	24,038,861	5,825,590	5,568,262	5,376,405	3,360,637	3,907,967
Summerfallow	3,053,214	1,315,691	755,523	413,568	150,881	417,551
Total Pasture Land	22,016,574	7,461,217	6,548,843	3,759,474	2,458,829	1,788,211
Tame or Seeded Pasture	5,512,654	958,897	1,517,128	1,229,757	1,151,039	655,833
Natural Land for Pasture	16,503,920	6,502,320	5,031,715	2,529,717	1,307,790	1,132,378
All Other Land	2,950,249	270,644	565,326	615,777	627,931	870,571
Total Area of Farms	**52,058,898**	**14,873,142**	**13,437,954**	**10,165,224**	**6,598,278**	**6,984,300**
Use of Personal Computers for Farm Management						
Number of Farms Reporting Use	21,813	4,961	5,932	3,726	4,637	2,557
% of Total Farms	40.7	49.3	43.7	35.6	36.7	36.9







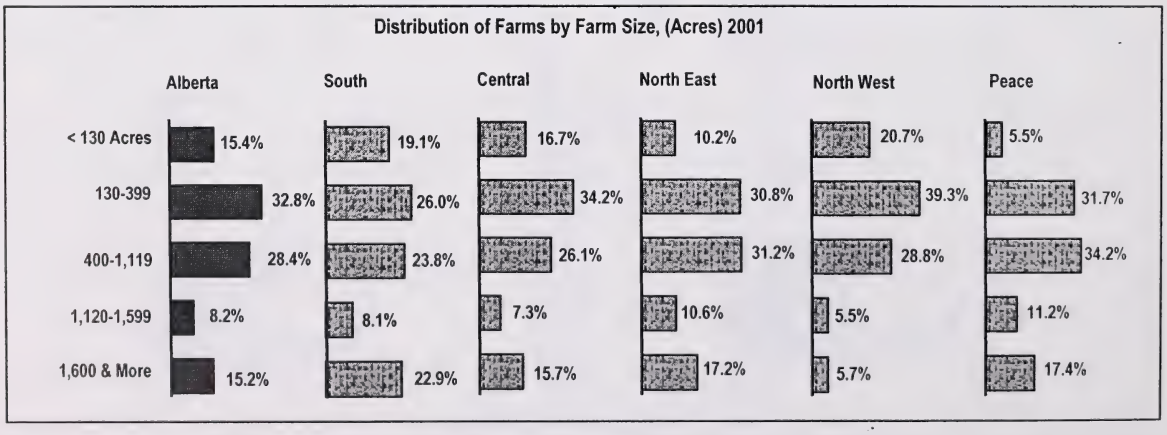


Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 4b: 2001 Alberta Agriculture Profile - Farms and the Land

	Alberta	South	Central	North East	North West	Peace
Farm Operating Arrangements			Number of Farms			
Sole Proprietorship	30,409	5,146	7,451	6,438	7,114	4,260
Partnership	16,147	2,741	4,374	2,923	4,199	1,910
With Written Agreement	2,135	486	625	324	452	248
Without a Written Agreement	14,012	2,255	3,749	2,599	3,747	1,662
Corporation	6,857	2,068	1,691	1,074	1,293	731
Family	6,124	1,845	1,536	963	1,135	645
Non-family	733	223	155	111	158	86
Other (institution/Community Pasture, etc.)	239	117	45	31	15	31
Total Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
Farms by Total Farm Area			Number of Farms			
Under 130 Acres	8,257	1,927	2,262	1,072	2,613	383
130 - 399 Acres	17,632	2,618	4,636	3,223	4,958	2,197
400 - 1,119 Acres	15,211	2,398	3,536	3,268	3,639	2,370
1,120 - 1,599 Acres	4,382	818	995	1,099	697	773
1,600 & More Acres	8,170	2,311	2,132	1,804	714	1,209
Total Number of Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
Farms by Type			Number of Farms			
Dairy	776	128	272	72	285	19
Cattle (Beef)	22,939	4,034	6,680	4,437	5,820	1,968
Hog	848	172	287	138	212	39
Poultry and Egg	446	80	132	78	129	27
Wheat	3,718	1,482	733	629	289	585
Grain and Oilseed (Except Wheat)	9,327	1,448	1,893	2,762	1,400	1,824
Field Crop (Except Grain and Oilseed)	4,725	812	935	692	1,193	1,093
Fruit	73	14	13	13	23	10
Vegetable	70	33	5	8	21	3
Miscellaneous Specialty	5,495	940	1,431	733	1,750	641
Livestock Combination	1,165	241	266	276	265	117
Other Combination	998	265	226	149	176	182
Total Farms Classified	**50,580**	**9,649**	**12,873**	**9,987**	**11,563**	**6,508**

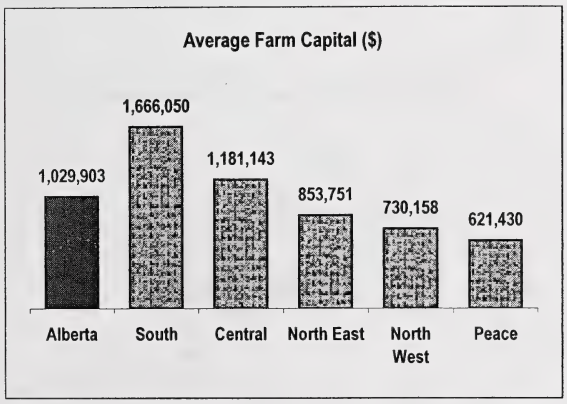


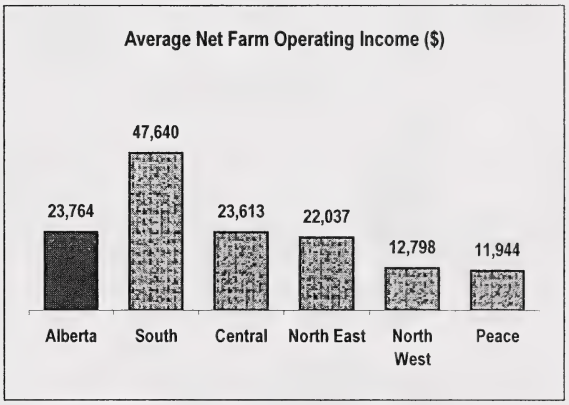
Source: Statistics Canada, 2001 Census of Agriculture

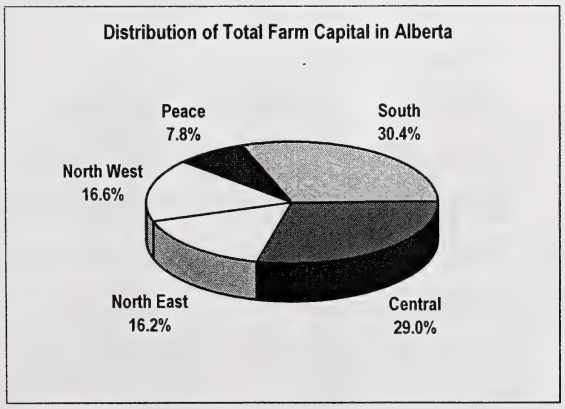
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

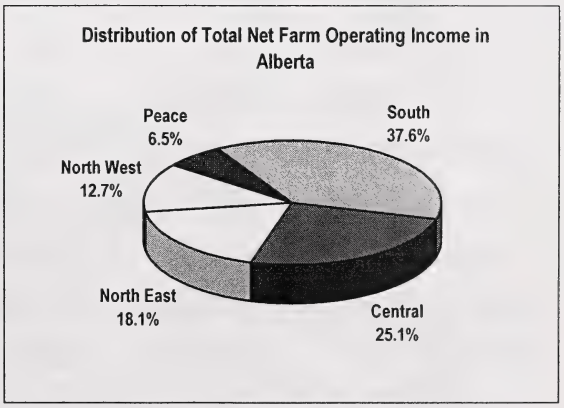
Table 5a: 2001 Alberta Agriculture Profile - Financial Characteristics

	Alberta	South	Central	North East	North West	Peace
Average Per Reporting Farm	Dollars per Farm					
Net Farm Operating Income	23,764	47,640	23,613	22,037	12,798	11,944
Farm Capital	1,029,903	1,666,050	1,181,143	853,751	730,158	621,430
Farm Operating Expenses	166,043	386,228	147,967	118,844	95,867	80,510
Farm Interest Expenses	14,319	21,696	15,258	12,359	10,620	10,179
Gross Farm Receipts	184,885	425,188	166,607	136,835	105,123	89,256
Farm Capital	$'000					
Machinery and Equipment	8,684,163	2,289,149	2,077,071	1,719,927	1,547,804	1,050,213
Livestock and Poultry	7,699,701	2,573,490	2,090,479	1,289,296	1,257,872	488,563
Land and Buildings	38,872,514	11,917,819	11,849,929	5,926,137	6,409,654	2,768,975
Owned	28,522,704	8,818,986	8,495,932	4,373,938	4,628,494	2,205,354
Rented or Leased from Others	10,349,811	3,098,833	3,353,998	1,552,199	1,781,160	563,620
Total Farm Capital	**55,256,378**	**16,780,458**	**16,017,479**	**8,935,360**	**9,215,330**	**4,307,751**









Source: Statistics Canada, 2001 Census of Agriculture

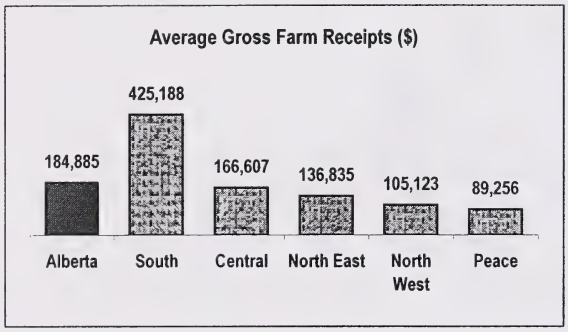
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

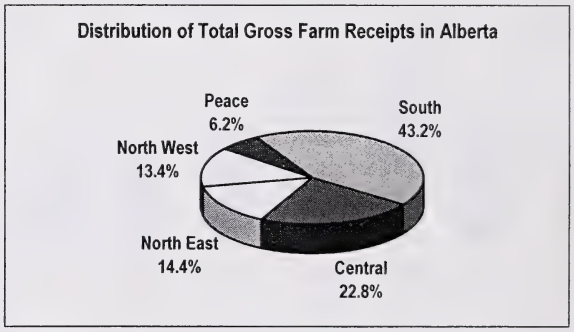
Table 5b: 2001 Alberta Agriculture Profile - Financial Characteristics

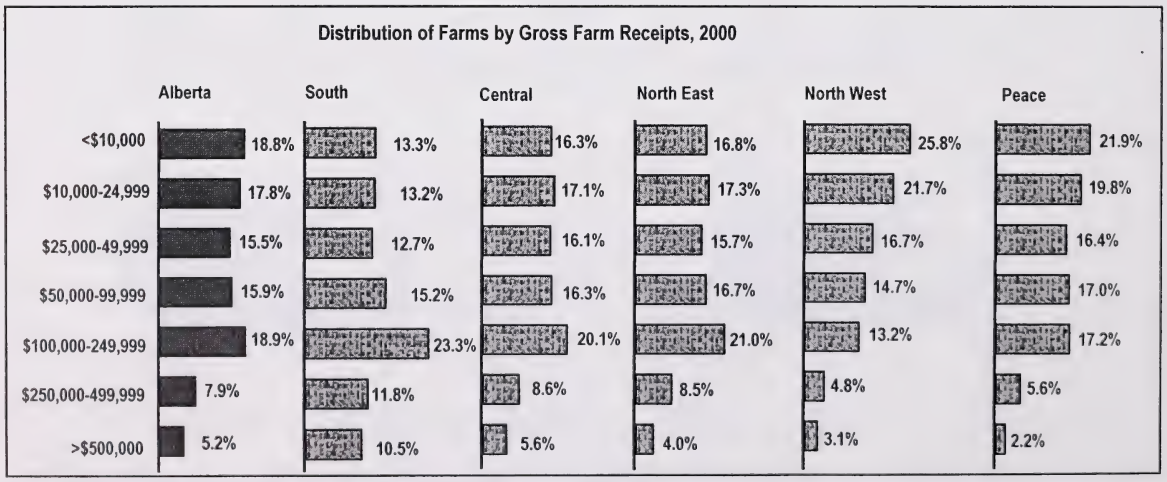
	Alberta	South	Central	North East	North West	Peace
Farms by Gross Farm Receipts			Number of Farms			
Under $25,000	**19,654**	**2,672**	**4,530**	**3,572**	**5,992**	**2,888**
Under $10,000	10,089	1,343	2,214	1,760	3,257	1,515
$10,000-$24,999	9,565	1,329	2,316	1,812	2,735	1,373
$25,000-$49,999	**8,335**	**1,276**	**2,179**	**1,638**	**2,107**	**1,135**
$50,000-$99,999	**8,526**	**1,530**	**2,215**	**1,743**	**1,860**	**1,178**
$100,000 and Over	**17,137**	**4,594**	**4,637**	**3,513**	**2,662**	**1,731**
$100,000-$249,999	10,131	2,346	2,720	2,203	1,672	1,190
$250,000-$499,999	4,230	1,187	1,164	887	602	390
$500,000 and over	2,776	1,061	753	423	388	151
Total Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
			$'000			
Total Farm Operating Expenses*	8,908,533	3,890,092	2,006,584	1,243,825	1,209,937	558,095
Wages/Salaries Paid to Family Members	*264,084*	*87,428*	*67,436*	*42,346*	*44,707*	*22,168*
Total Gross Farm Receipts	9,919,447	4,282,498	2,259,358	1,432,114	1,326,754	618,724
Total Net Farm Operating Income**	1,274,998	479,834	320,210	230,635	161,523	82,796

* Including wages and salaries paid to family members of farm operators

** Excluding wages and salaries paid to family members of farm operators





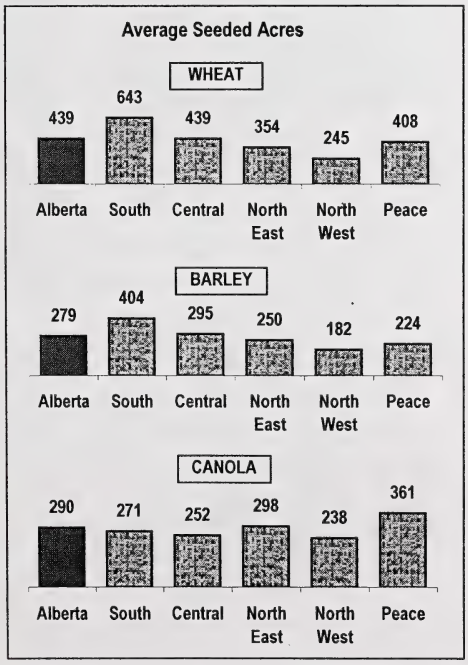


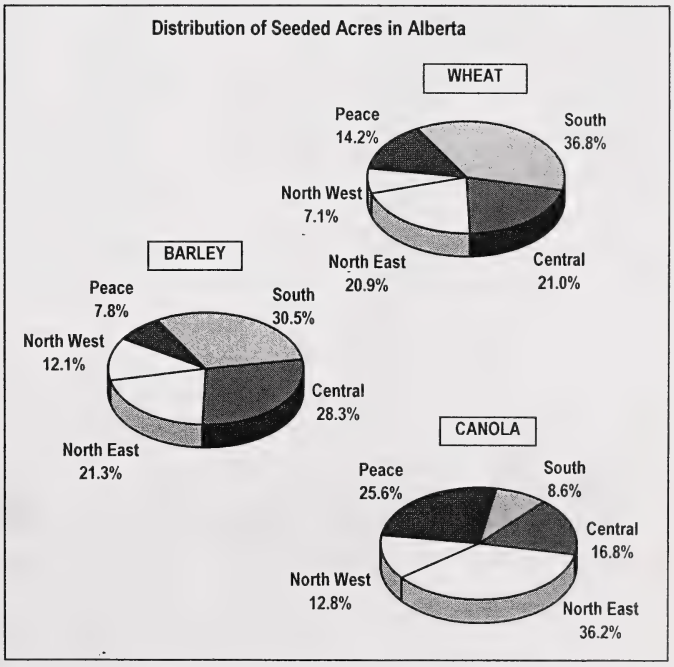
Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 6: 2001 Alberta Agriculture Profile - Crops

	Alberta	South	Central	North East	North West	Peace
Crops	Seeded Area - Acres					
Total Wheat	6,852,596	2,522,120	1,432,317	1,431,795	487,734	971,751
Spring Wheat (Excl. Durum)	5,809,275	1,684,813	1,270,184	1,410,737	476,903	957,353
Durum Wheat	962,906	740,085	33,062	14,666	8,286	11,805
Winter Wheat	80,415	55,312	13,573	6,392	2,545	2,593
Oats	1,364,674	130,245	343,588	407,379	268,597	214,683
Barley	4,902,090	1,488,605	1,388,828	1,045,602	594,351	382,722
Mixed Grains	404,174	51,767	168,543	115,372	53,860	13,855
Total Rye	117,138	36,129	39,845	29,072	5,661	5,537
Canola	2,660,509	225,782	447,007	962,018	340,947	681,326
Flaxseed	40,219	8,652	6,950	11,648	1,351	11,618
Mustard Seed	57,116	31,668	24,792	x	0	0
Potatoes	58,341	44,777	6,333	1,199	5,691	341
Dry Field Peas	608,217	121,033	134,733	206,711	47,943	90,857
Lentils	19,649	11,905	5,713	1,032	x	x
Total Dry Field Beans	150,006	132,131	14,637	1,234	1,763	241
Sugar Beets	29,726	29,726	0	0	0	0
Forage Seed for Seed	409,251	36,817	9,978	9,449	12,758	340,249
Alfalfa and Alfalfa Mixtures	3,915,607	611,255	915,684	799,395	935,762	653,511
All Other Tame Hay and Fodder Crops	2,279,767	251,851	581,944	337,052	585,843	523,077
Selected Vegetables Grown for Sale						
Sweet Corn	5,301	5,171	25	13	58	34
Green Peas	3,358	2,827	117	337	70	7
Green or Wax Beans	386	321	10	5	47	3
Carrots	1,214	882	67	31	225	8





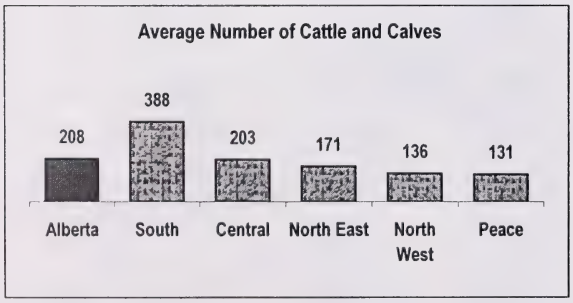
x - Confidential

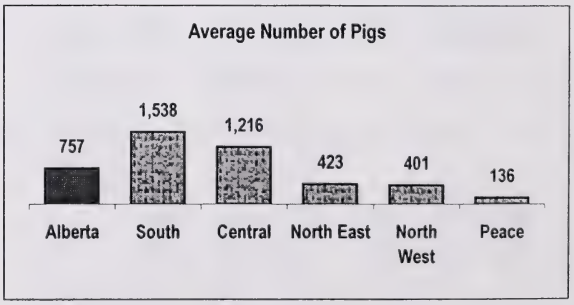
Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 7: 2001 Alberta Agriculture Profile - Livestock and Poultry

	Alberta	South	Central	North East	North West	Peace
Cattle and Calves			**Number of Head**			
Total Cows	2,183,332	473,168	696,043	441,168	410,587	162,366
Dairy Cows	84,044	24,525	27,393	7,481	22,897	1,493
Beef Cows	2,099,288	439,207	594,650	433,687	387,690	160,873
Heifers	1,159,329	566,111	250,080	165,226	132,944	44,968
Bulls	111,379	23,973	37,472	24,236	19,234	7,901
Steers	991,554	632,733	174,939	92,424	70,681	18,952
Calves	2,169,607	594,585	648,598	401,616	381,973	142,835
Total Cattle and Calves	**6,615,201**	**2,293,343**	**1,804,747**	**1,124,670**	**1,015,419**	**377,022**
Pigs						
Boars	9,324	2,996	2,881	1,278	1,710	308
Sows and Gilts for Breeding	200,478	68,248	71,822	27,200	27,692	4,161
All Other Pigs	1,817,731	612,397	687,480	221,611	244,940	32,100
Total Pigs	**2,027,533**	**696,793**	**762,183**	**250,089**	**275,204**	**43,264**
Total Sheep and Lambs	**307,302**	**93,193**	**69,843**	**49,249**	**68,601**	**25,598**
Horses and Ponies	159,962	28,362	48,067	26,418	40,645	16,470
Goats	42,270	7,753	11,597	4,660	9,629	7,416
Mink	x	x	x	x	45,204	0
Bison (Buffalo)	79,731	5,884	15,894	16,779	18,869	22,305
Deer	8,331	345	1,349	1,483	4,338	816
Elk	31,304	1,424	5,666	5,052	13,103	6,059
Poultry Inventory			**Number of Birds**			
Total Hens and Chickens	12,175,246	3,841,628	2,662,532	1,659,742	3,371,769	333,089
Broilers, Roasters and Cornish	8,791,995	2,683,248	2,143,227	1,274,553	2,524,512	166,455
Pullets - Under 19 Weeks, Intended for Laying	1,067,503	353,666	190,668	111,699	206,674	84,885
Laying Hens - 19 Weeks and Over	2,315,748	783,189	539,313	273,490	636,626	81,749
Laying Hens in Hatchery Supply Flock	530,266	86,097	177,301	144,800	108,468	13,600
Turkeys	864,438	263,982	157,785	133,288	295,968	13,415
Other Poultry	219,923	125,141	36,577	22,890	29,380	4,145
Poultry Production			**Kilograms**			
Broiler, Roaster & Cornish	105,387,692	33,797,158	23,623,344	16,463,544	29,419,991	2,083,655
Turkey	15,068,034	3,772,122	2,308,594	2,674,950	6,048,931	263,437
			Number of Birds			
Chicks or Other Poultry Hatched	71,319,860	527,960	4,000	x	x	0





Note: Livestock and poultry inventory refers to number on May 15, 2001

x - Confidential

Source: Statistics Canada, 2001 Census of Agriculture

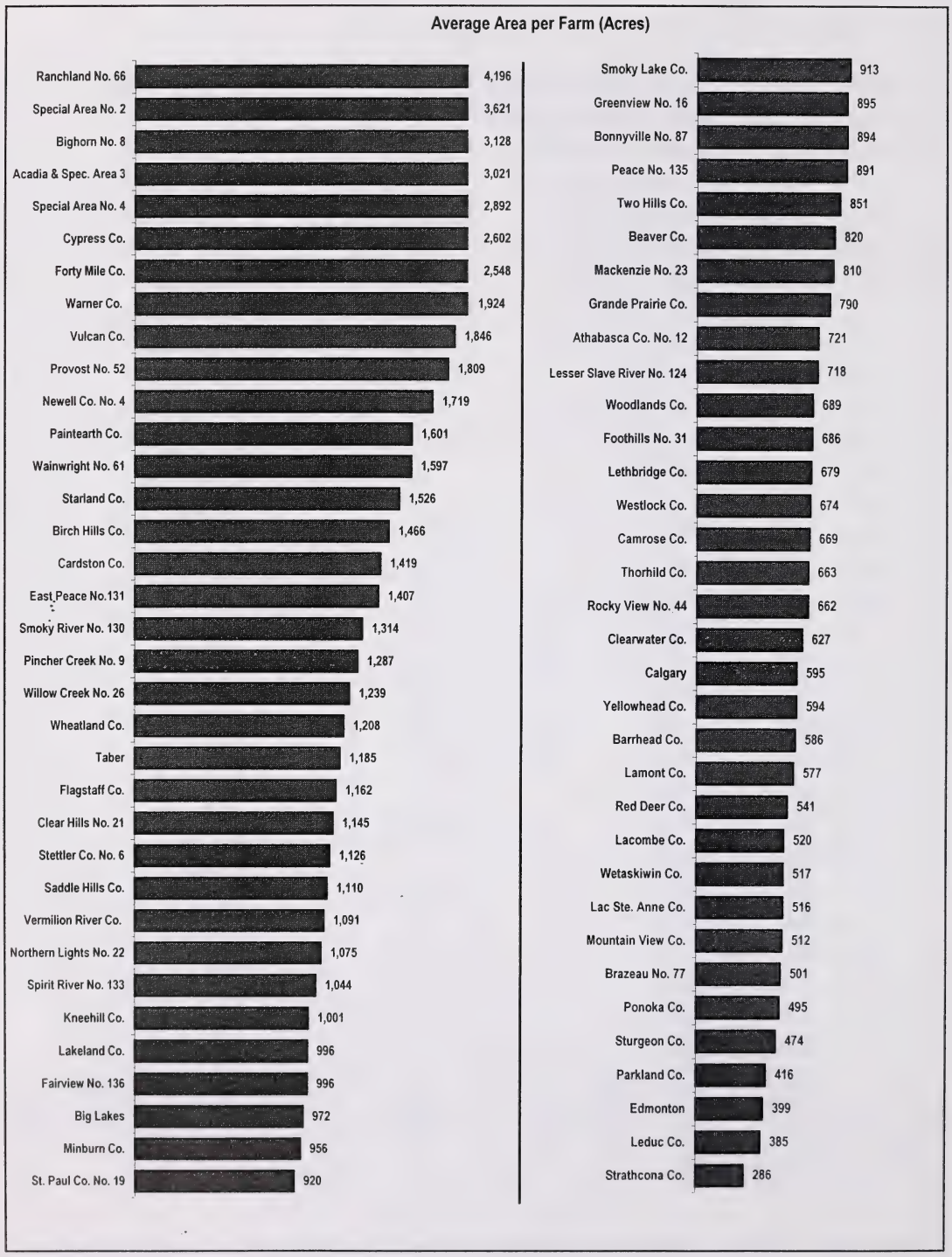
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Number of Farms by Municipality, 2001 Census of Agriculture

Source: Statistics Canada, 2001 Census of Agriculture.

Prepared by Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

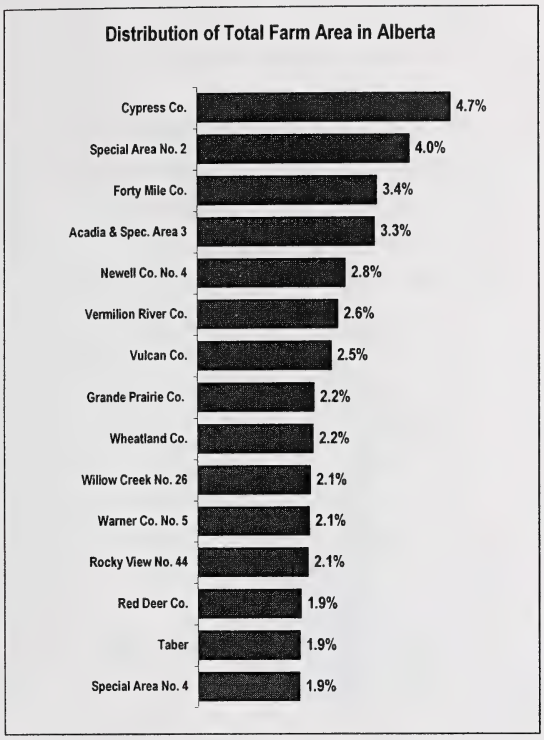
Average Farm Area per Farm by Municipality, 2001 Census of Agriculture

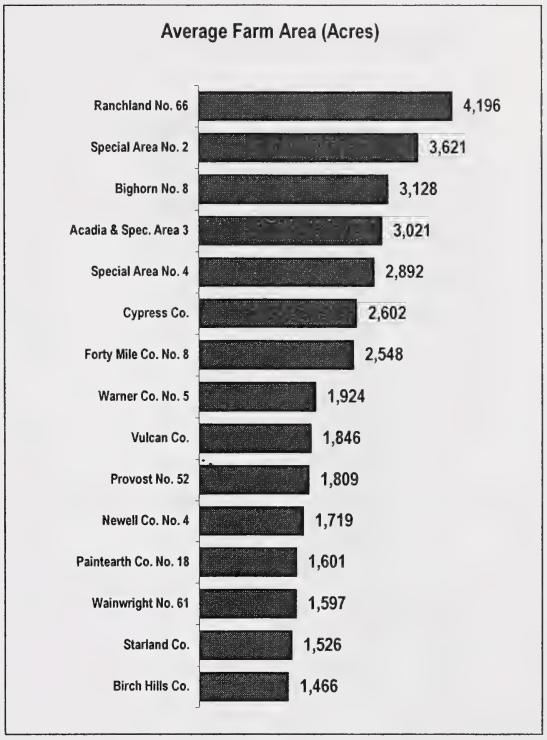


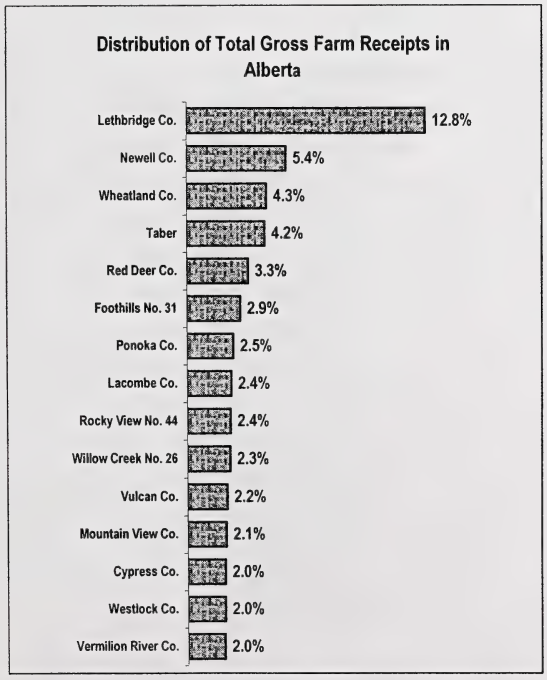
Source: Statistics Canada, 2001 Census of Agriculture.

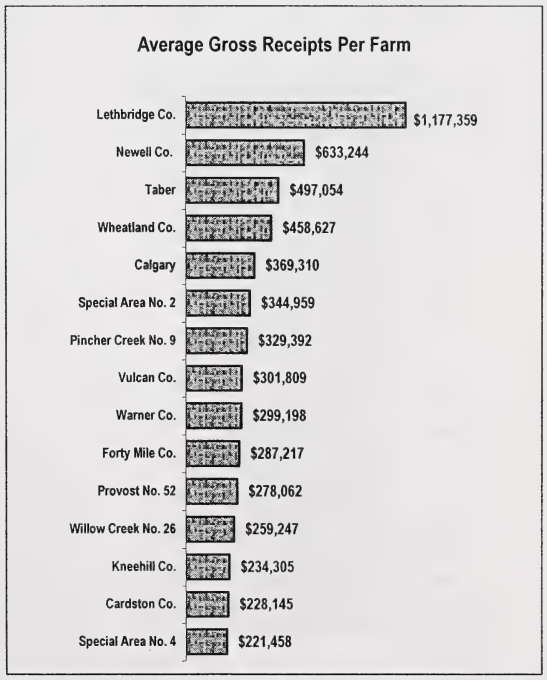
Prepared by Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Top 15 Municipalities in Alberta, 2001 Census of Agriculture





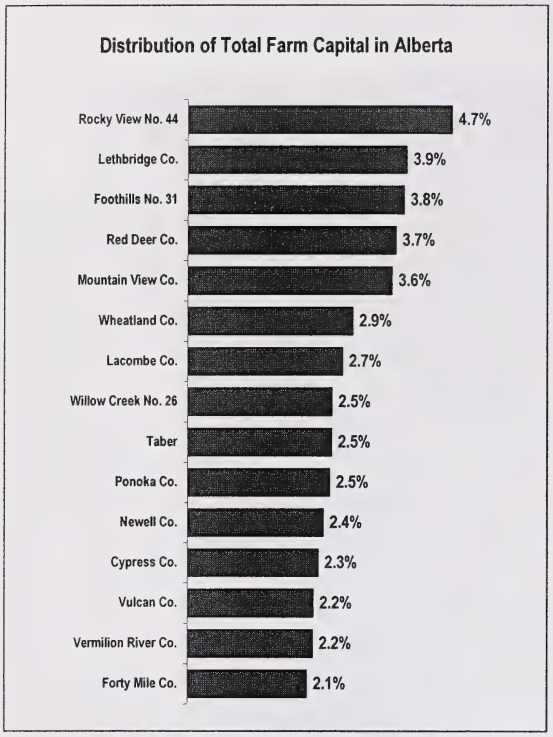


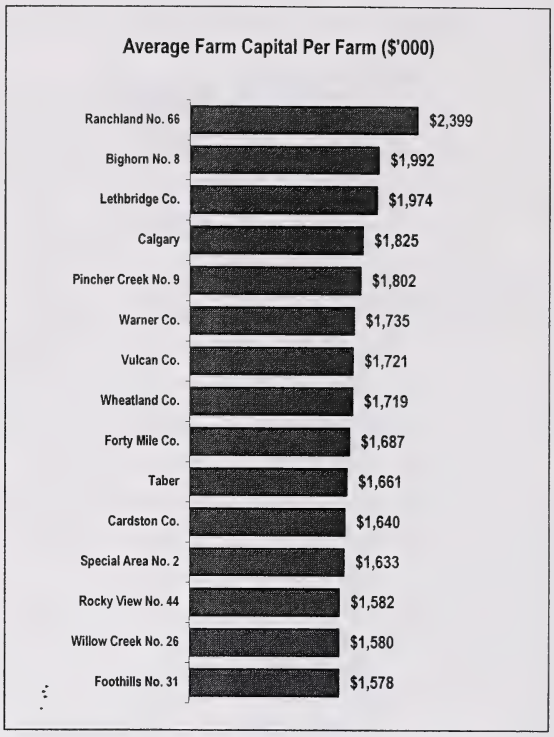


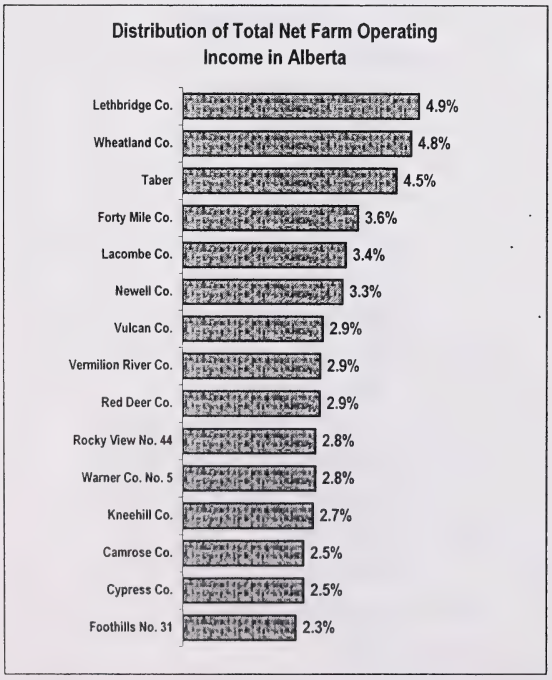
Source: Statistics Canada, 2001 Census of Agriculture

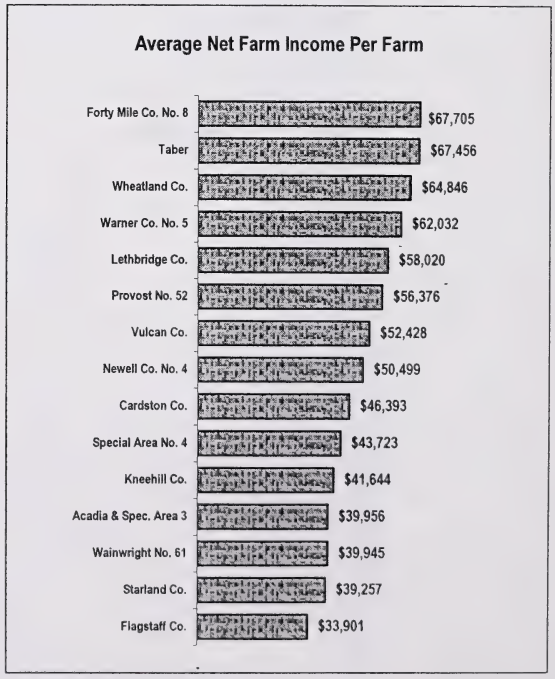
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Top 15 Municipalities in Alberta, 2001 Census of Agriculture





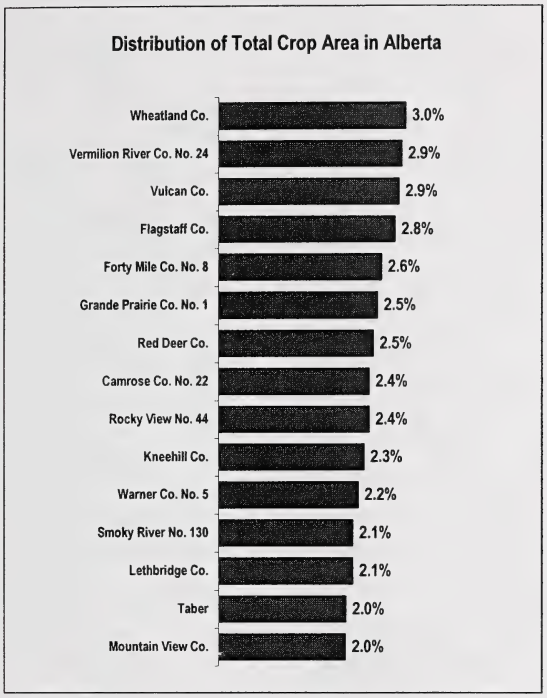


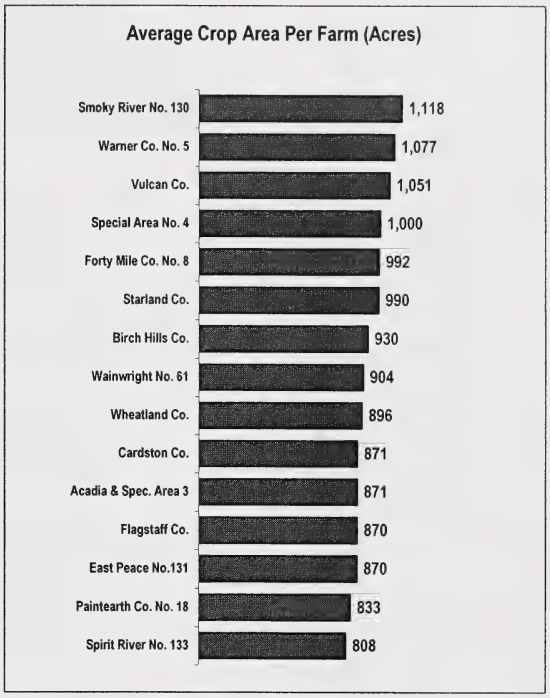


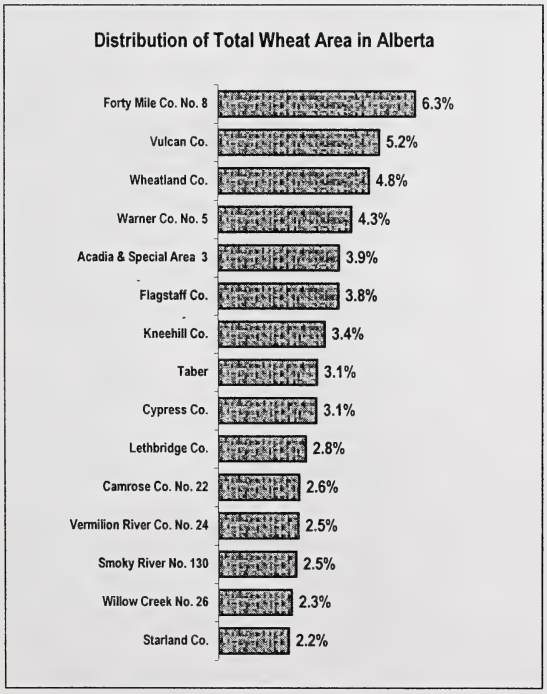
Source: Statistics Canada, 2001 Census of Agriculture

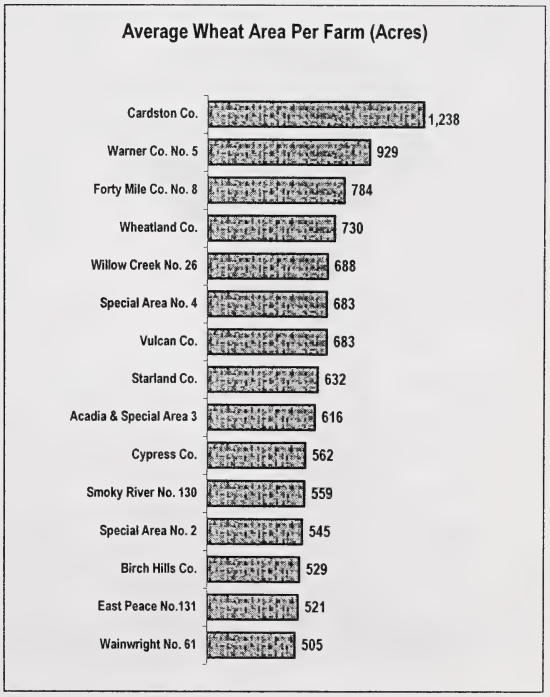
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Top 15 Municipalities in Alberta, 2001 Census of Agriculture









Source: Statistics Canada, 2001 Census of Agriculture

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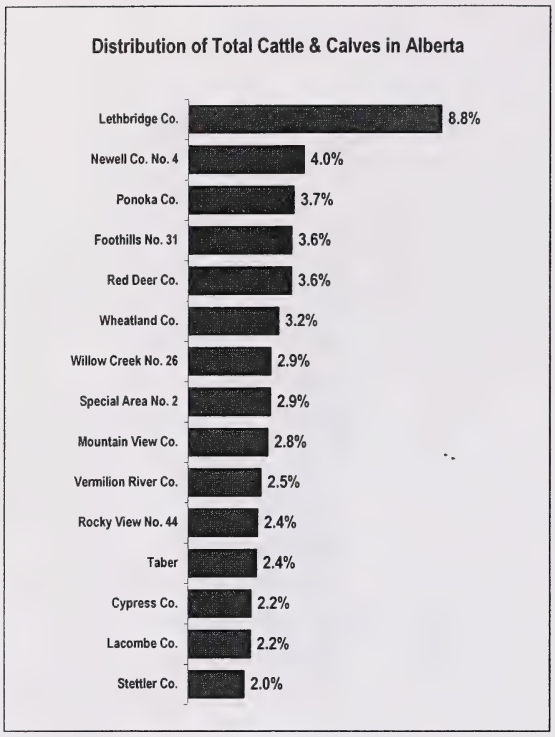
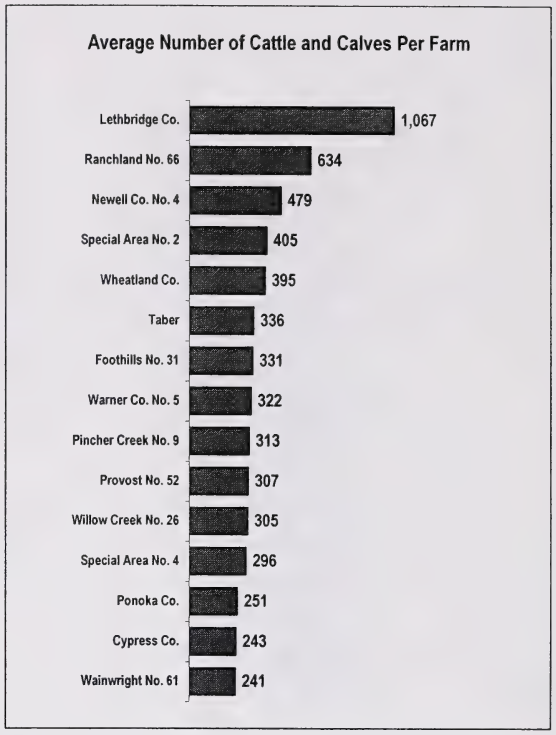
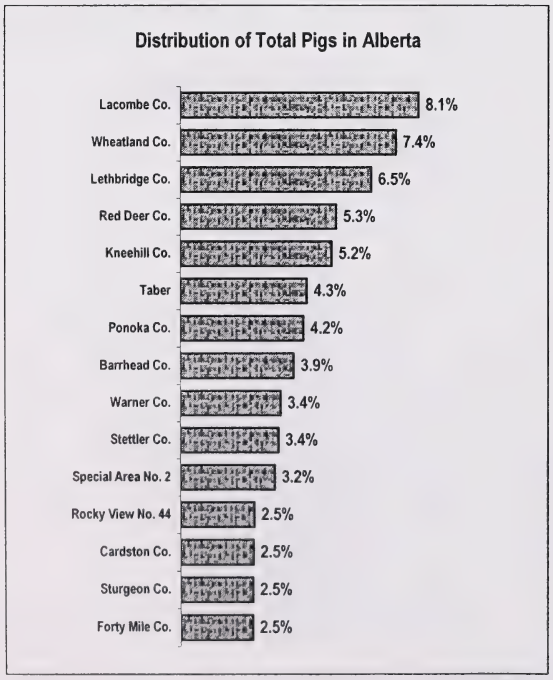
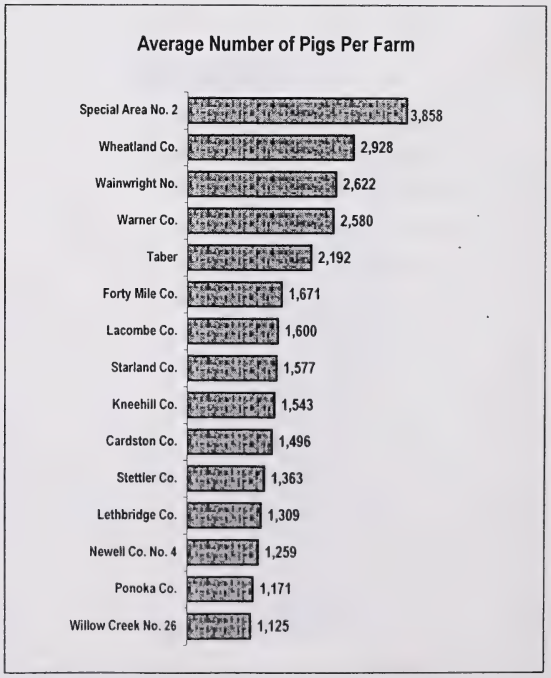
Top 15 Municipalities in Alberta, 2001 Census of Agriculture









Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Alberta	Canada
Total Population	**2,974,807**	**30,007,094**
Urban Population	2,405,160	23,908,211
Rural Population	569,647	6,098,883
Rural as % of Total Population	*19*	*20*
Number of Farms (1)	**53,652**	**246,923**
Average Farm Size (acres)	970	676
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Gross Farm Receipts	184,885	155,104
Area in Crops (acres)	522	417
Seeded Area of Wheat (acres)	439	369
Number of Beef Cows (head)	74	53
Number of Pigs (head)	757	902

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	30,409	56.7
Partnership	16,147	30.1
With Written Agreement	2,135	4.0
Without Written Agreement	14,012	26.1
Corporation	6,857	12.8
Family	6,124	11.4
Non-Family	733	1.4
Other*	239	0.4
Total Farms	**53,652**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1,118	2.1
10 to 129 Acres	7,139	13.3
130 to 239 Acres	10,333	19.3
240 to 399 Acres	7,299	13.6
400 to 559 Acres	4,986	9.3
560 to 759 Acres	4,600	8.6
760 to 1,119 Acres	5,625	10.5
1,120 Acres and Over	**12,552**	**23.4**
1,120 to 1,599 Acres	4,382	8.2
1,600 to 2,239 Acres	3,297	6.1
2,240 to 2,879 Acres	1,594	3.0
2,880 to 3,519 Acres	971	1.8
3,520 Acres and Over	2,308	4.3
Total Farms	**53,652**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	776	1.5
Cattle (Beef)	22,939	45.4
Hog	848	1.7
Poultry and Egg	446	0.9
Wheat	3,718	7.4
Grain and Oilseed (Except Wheat)	9,327	18.4
Field Crop (Except Grain and Oilseed)	4,725	9.3
Fruit	73	0.1
Vegetable	70	0.1
Miscellaneous Speciality	5,495	10.9
Livestock Combination	1,165	2.3
Other Combination	998	2.0
Total Farms Classified	**50,580**	**100.0**

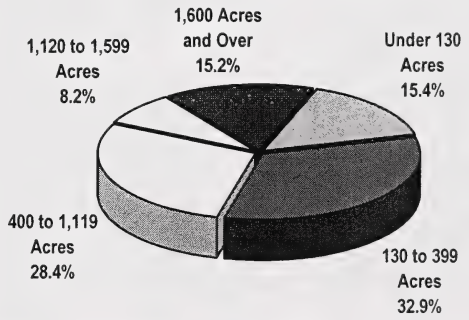
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	51,164	30,701,572	59.0
Total Area Rented/Leased/Crop Shared	24,388	21,357,326	41.0
Rented/Leased from Government	6,968	10,126,861	19.5
Rented/Leased from Others	18,085	8,964,975	17.2
Crop Shared from Others	4,894	2,265,490	4.4
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	46,028	24,038,861	46.2
Summerfallow	13,268	3,053,214	5.9
Total Pasture Land	...	22,016,574	42.3
Tame or Seeded Pasture	24,103	5,512,654	10.6
Natural Land for Pasture	31,438	16,503,920	31.7
All Other Land (6)	38,322	2,950,249	5.7
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

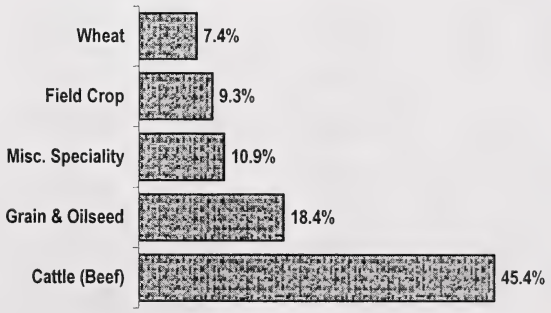
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	10,641	805,212	74.2
Seasonal or Temporary	13,587	279,640	25.8
Total Paid Labour	**21,218**	**1,084,852**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	21,813
% of Total Farms	40.7

Distribution of Farms by Size



Top Five Farm Types



*Institutions, Community Pastures, etc.

"# Farms" refers to number of farms reporting "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Alberta	Canada
Number of Farms	**53,652**	**246,923**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Farm Interest Expenses	14,319	14,035
Gross Farm Receipts	184,885	155,104

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	163,404	161,768	1,636
Farm Trucks	149,154	147,605	1,549
Pick-ups and Cargo Vans	95,160	94,023	1,136
Other Farm Trucks	53,994	53,582	412
Cars/Passenger Vehicles	32,414	31,948	466
Combines	31,705	31,282	422
Swathers/Mower Conditioners	51,060	50,678	383
Balers	36,242	36,020	221
Forage Harvesters	4,711	4,671	40
Tillage/Cult./Seed./Plant. Equip.	130,773	130,011	762

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	53,652	8,684,163	15.7
Livestock and Poultry	40,605	7,699,701	13.9
Land and Buildings (9)	53,652	38,872,514	70.3
Owned	51,427	28,522,704	51.6
Rented or Leased from Others	24,541	10,349,811	18.7
Total Farm Capital	**53,652**	**55,256,378**	**100.0**

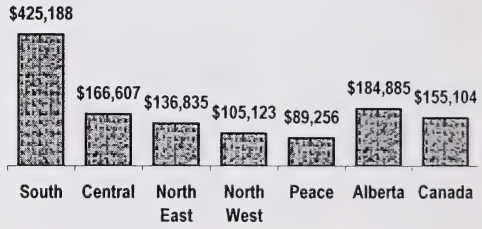
	$ '000	% Cdn.
Total Gross Farm Receipts (11)	**9,919,447**	**25.9**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**19,654**	**36.6**
Under $10,000	10,089	18.8
$10,000 - $24,999	9,565	17.8
$25,000 - $49,999	**8,335**	**15.5**
$50,000 - $99,999	**8,526**	**15.9**
$100,000 and Over	**17,137**	**31.9**
$100,000 - $249,999	10,131	18.9
$250,000 - $499,999	4,230	7.9
$500,000 and Over	2,776	5.2
Total Farms	**53,652**	**100.0**

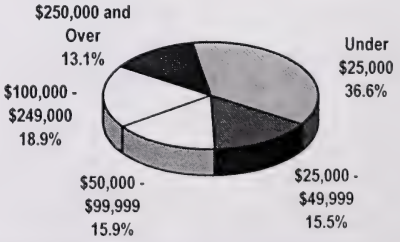
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	320	0.6
$50,000 - $99,999	1,050	2.0
$100,000 - $199,999	5,107	9.5
$200,000 - $349,999	10,192	19.0
$350,000 - $499,999	7,704	14.4
$500,000 - $999.999	13,774	25.7
$1,000,000 - $1,499,999	6,316	11.8
$1,500,000 and Over	9,189	17.1
Total Farms	**53,652**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	35,411	507,035	5.7
Custom and Contract Work	30,206	300,371	3.4
Rent/Leasing of Land and Buildings	19,768	194,218	2.2
Rent/Leasing of Mach./Equip./Vehicles	10,889	68,737	0.8
Wages and Salaries	21,218	489,253	5.5
Paid to Family Members	15,670	264,084	3.0
Paid to all Other Persons	10,602	225,169	2.5
All Fuel Expenses	51,780	437,049	4.9
Repair/Maint. to Mach./Equip./Vehicles	50,381	435,386	4.9
Fertilizer and Lime Purchases	31,582	513,237	5.8
Herbicides/Insecticides/Fungicides	27,234	330,559	3.7
Seed/Seedling Purchases	30,183	161,158	1.8
Livestock and Poultry Purchases	26,038	3,099,387	34.8
Veterinary Services, Drugs, etc.	36,247	140,412	1.6
Feed and Supplement Purchases	36,422	1,254,302	14.1
Electricity/Telephone/Telecom.	49,800	168,097	1.9
Repair/Maint. to Farm Bldgs./Fences	44,054	149,349	1.7
All Other Expenses	50,752	659,984	7.4
Total Operating Expenses	**53,652**	**8,908,533**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



"# Farms" refers to number of farms reporting

"% Distr." refers to % of total "% Cdn." refers to Alberta as a % of Canada

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Cdn.
Total Wheat	15,596	6,852,596	25.5
Spring Wheat (Excl. Durum) (12)	14,725	5,809,275	28.3
Durum Wheat	2,249	962,906	18.2
Winter Wheat (13)	384	80,415	7.7
Oats	12,074	1,364,674	29.2
Barley	17,548	4,902,090	42.2
Mixed Grains	2,508	404,174	45.1
Corn for Grain	70	5,018	0.2
Buckwheat	6	178	0.4
Total Rye	1,139	117,138	31.9
Fall Rye (13)	940	89,480	28.0
Spring Rye	223	27,658	57.9

Oilseeds*	# Farms	Acres	% Cdn.
Canola	9,162	2,660,509	28.5
Flaxseed	279	40,219	2.4
Soybeans	5	88	0.0
Mustard Seed	235	57,116	14.3
Sunflowers	36	1,616	0.9
Safflower	7	915	63.8

Other Field Crops* (14)	# Farms	Acres	% Cdn.
Potatoes	434	58,341	13.9
Dry Field Peas	2,874	608,217	18.4
Lentils	103	19,649	1.1
Total Dry Field Beans	677	150,006	9.2
Dry White Beans	77	15,589	7.5
Chick Peas	385	94,757	7.9
Other Dry Beans	273	39,660	16.7
Canary Seed	31	3,667	0.9
Sugar Beets	214	29,726	83.2
Triticale	423	68,412	58.6
Forage Seed for Seed	1,506	409,251	51.2
All Other Field Crops	150	21,050	15.8

Hay and Fodder Crops* (14)	# Farms	Acres	% Cdn.
Corn for Silage	291	36,814	6.3
Alfalfa and Alfalfa Mixtures	23,459	3,915,607	35.2
All Other Tame Hay/Fodder Crops	14,399	2,279,767	32.8

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Cdn.
Sweet Corn	182	5,301	6.0
Tomatoes	127	50	0.2
Cucumbers	191	141	1.1
Green Peas	199	3,358	7.8
Green or Wax Beans	148	386	1.3
Cabbage	111	361	2.9
Cauliflower	91	197	2.8
Broccoli	90	53	0.5
Carrots	201	1,214	5.2
Rutabagas and Turnips	44	153	2.7
Beets	150	71	2.5
Radishes	73	135	5.6
Dry Onions	136	584	4.4
Shallots, Green or Seed Onions	48	69	3.4
Lettuce	95	25	1.3
Squash, Pumpkins and Zuchini	120	302	2.1
Total Vegetables	**509**	**14,194**	**4.3**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Cdn.
Producing Area of Fruits/Berries/Nuts	542	1,990	1.0
Producing Area of Strawberries	185	287	2.4
Producing Area of Raspberries	188	163	1.9
Area of Nursery Products	**586**	**6,642**	**11.8**
Area of Christmas Trees Grown For Sale (17)	**110**	**1,248**	**1.3**

	# Farms	Dollars	% Cdn.
Sales of Forest Products	**605**	**7,147,596**	**6.1**

Greenhouse Products	# Farms	Sq. Feet	% Cdn.
Total Area Under Protection	569	11,029,753	5.6
Area in Use on May 15, 2001	569	10,556,535	5.5
Flowers	411	5,030,590	5.5
Vegetables	252	3,644,696	4.4
Other Greenhouse Products	64	1,881,249	10.0

Mushroom Houses			
Total Growing Area	8	470,020	6.9

Land Management	# Farms	Acres	% Cdn.
Total Number of Farms	53,652	52,058,898	31.2
Use of Irrigation	4,098	1,233,649	63.6
Use of Commercial Fertilizer	27,075	16,556,173	27.9
Use of Herbicides (18)	25,019	16,368,127	25.6
Use of Insecticides (18)	2,607	847,331	15.4
Use of Fungicides (18)	2,198	1,338,791	21.1

Tillage Practices	# Farms	Acres	% Cdn.
Area Prepared for Seeding	35,006	18,465,784	25.1
Incorporating Most Residue into Soil	22,041	6,847,096	23.0
Retaining Most Residue on Surface	10,863	6,550,489	29.9
No Tillage Prior to Seeding	6,490	5,068,199	23.2

Manure Application (19)	# Farms	Acres	% Cdn.
Using a Solid Spreader	14,988	1,035,880	22.9
Using an Irrigation System	49	4,865	4.1
Using a Liquid Spreader (On Surface)	1,345	189,491	10.7
Using a Liquid Spreader (Injected)	230	42,008	13.5

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Cdn.
Total Summerfallow Land	13,268	3,053,214	26.4
Chemical Only	2,625	721,046	35.1
Tillage Only	6,677	1,186,260	22.2
Tillage and Chemical Combination	5,252	1,145,908	27.5

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	31,206	58.2
Permanent Grass Cover	21,985	41.0
Winter Cover Crops	1,243	2.3
Contour Cultivation	1,627	3.0
Strip-Cropping	1,959	3.7
Grassed Waterways	6,422	12.0
Windbreaks or Shelterbelts	9,784	18.2

"# Farms" refers to number of farms reporting
"% Cdn." refers to Alberta as a % of Canada Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Cdn.
Total Cows	29,237	2,183,332	37.2
Dairy Cows	1,422	84,044	7.9
Beef Cows	28,510	2,099,288	43.7
Heifers	20,126	1,159,329	46.5
Bulls	24,299	111,379	42.8
Steers	7,698	991,554	57.3
Calves	29,298	2,169,607	41.7
Total Cattle and Calves	**31,774**	**6,615,201**	**42.5**

Pigs (22)	# Farms	Head	% Cdn.
Boars	1,398	9,324	20.4
Sows and Gilts for Breeding	1,613	200,478	14.2
Nursing and Weaner Pigs	1,328	685,282	14.5
Grower and Finishing Pigs	2,083	1,132,449	14.6
Total Pigs	**2,677**	**2,027,533**	**14.5**

Sheep and Lambs	# Farms	Head	% Cdn.
Rams	2,112	6,621	22.4
Ewes	2,781	131,077	21.1
Lambs	2,492	169,604	27.7
Total Sheep and Lambs	**2,987**	**307,302**	**24.3**

Other Livestock (23)	# Farms	Head	% Cdn.
Horses and Ponies	17,807	159,962	34.7
Goats	1,675	42,270	23.1
Rabbits	237	5,666	2.2
Mink	11	x	x
Fox	8	x	x
Bison (Buffalo)	950	79,731	55.0
Deer (Excluding Wild Deer)	193	8,331	15.6
Elk	467	31,304	42.0
Llamas and Alpacas	1,356	12,894	50.0
Wild Boars	128	8,067	24.3

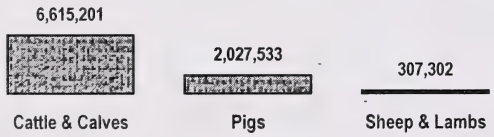
Colonies of Bees (24)	# Farms	Colonies	% Cdn.
Canada	3,143	506,771	100.0
Alberta	467	209,821	41.4

Poultry Inventory	# Farms	Number	% Cdn.
Total Hens and Chickens	5,055	12,175,246	9.7
Broilers, Roasters, Cornish	2,259	8,791,995	10.1
Pullets for Laying (under 19 wks.)	1,187	1,067,503	8.6
Laying Hens (19 wks and over)	3,858	2,315,748	8.8
Laying Hens (Hatchery Supply Flock)	51	530,266	11.2
Turkeys	945	864,438	10.7
Other Poultry	1,516	219,923	4.1

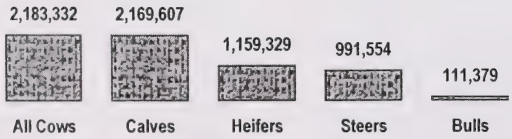
Poultry Production	# Farms	Kilograms	% Cdn.
Broilers/Roasters/Cornish Production	953	105,387,692	9.7
Turkey Production	421	15,068,034	8.5
	# Farms	**Number**	**% Cdn.**
Chicks or Other Poultry Hatched	15	71,319,860	10.4

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	49,075	163,404	2,760,664
Total Farm Trucks	50,430	149,154	1,573,005
Pick-ups and Cargo Vans	48,908	95,160	1,004,700
Other Farm Trucks	29,390	53,994	568,306
Cars and Other Passenger Vehicles	27,306	32,414	355,237
Swathers and Mower Conditioners	33,731	51,060	449,745
Combines	25,383	31,705	1,043,854
Balers	27,772	36,242	293,813
Forage Harvestors	4,259	4,711	72,191
Tillage/Cultivation/Seeding Equip.	36,579	130,773	821,792
Irrigation Equipment	4,274	n/a	304,701
Other*	39,676	n/a	1,009,161

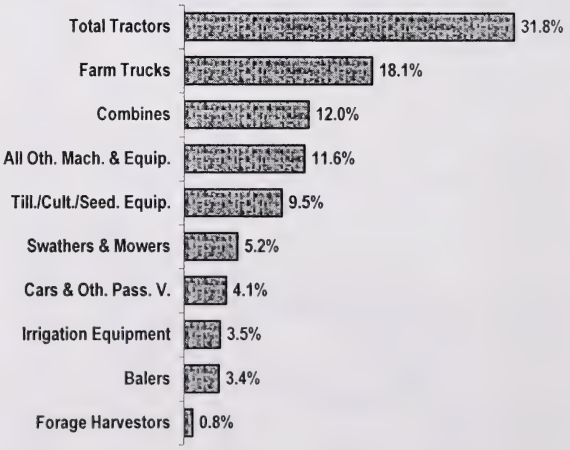
Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



* Other Machinery, Workshop and Office Equipment

Farms refers to number of farms reporting % Cdn. refers to Alberta as a % of Canada x - Confidential n/a - not applicable

Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Alberta	Canada
Total Population	**2,974,807**	**30,007,094**
Urban Population	2,405,160	23,908,211
Rural Population	569,647	6,098,883
Rural as % of Total Population	*19*	*20*
Number of Farms (1)	**53,652**	**246,923**
Average Farm Size (acres)	970	676
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Gross Farm Receipts	184,885	155,104
Area in Crops (acres)	522	417
Seeded Area of Wheat (acres)	439	369
Number of Beef Cows (head)	74	53
Number of Pigs (head)	757	902

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	30,409	56.7
Partnership	16,147	30.1
With Written Agreement	2,135	4.0
Without Written Agreement	14,012	26.1
Corporation	6,857	12.8
Family	6,124	11.4
Non-Family	733	1.4
Other*	239	0.4
Total Farms	**53,652**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1,118	2.1
10 to 129 Acres	7,139	13.3
130 to 239 Acres	10,333	19.3
240 to 399 Acres	7,299	13.6
400 to 559 Acres	4,986	9.3
560 to 759 Acres	4,600	8.6
760 to 1,119 Acres	5,625	10.5
1,120 Acres and Over	**12,552**	**23.4**
1,120 to 1,599 Acres	4,382	8.2
1,600 to 2,239 Acres	3,297	6.1
2,240 to 2,879 Acres	1,594	3.0
2,880 to 3,519 Acres	971	1.8
3,520 Acres and Over	2,308	4.3
Total Farms	**53,652**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	776	1.5
Cattle (Beef)	22,939	45.4
Hog	848	1.7
Poultry and Egg	446	0.9
Wheat	3,718	7.4
Grain and Oilseed (Except Wheat)	9,327	18.4
Field Crop (Except Grain and Oilseed)	4,725	9.3
Fruit	73	0.1
Vegetable	70	0.1
Miscellaneous Speciality	5,495	10.9
Livestock Combination	1,165	2.3
Other Combination	998	2.0
Total Farms Classified	**50,580**	**100.0**

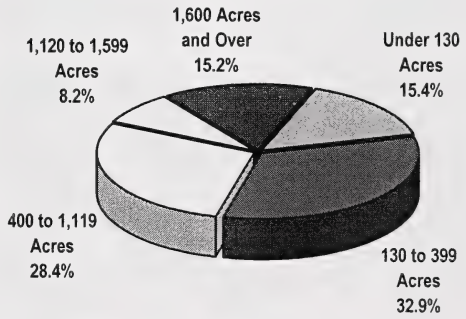
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	51,164	30,701,572	59.0
Total Area Rented/Leased/Crop Shared	24,388	21,357,326	41.0
Rented/Leased from Government	6,968	10,126,861	19.5
Rented/Leased from Others	18,085	8,964,975	17.2
Crop Shared from Others	4,894	2,265,490	4.4
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	46,028	24,038,861	46.2
Summerfallow	13,268	3,053,214	5.9
Total Pasture Land	...	22,016,574	42.3
Tame or Seeded Pasture	24,103	5,512,654	10.6
Natural Land for Pasture	31,438	16,503,920	31.7
All Other Land (6)	38,322	2,950,249	5.7
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

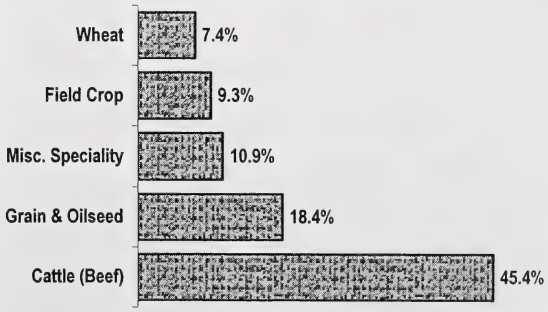
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	10,641	805,212	74.2
Seasonal or Temporary	13,587	279,640	25.8
Total Paid Labour	**21,218**	**1,084,852**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	21,813
% of Total Farms	40.7

Distribution of Farms by Size



Top Five Farm Types



*Institutions, Community Pastures, etc.

"# Farms" refers to number of farms reporting "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Alberta	Canada
Number of Farms	**53,652**	**246,923**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Farm Interest Expenses	14,319	14,035
Gross Farm Receipts	184,885	155,104

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	163,404	161,768	1,636
Farm Trucks	149,154	147,605	1,549
Pick-ups and Cargo Vans	95,160	94,023	1,136
Other Farm Trucks	53,994	53,582	412
Cars/Passenger Vehicles	32,414	31,948	466
Combines	31,705	31,282	422
Swathers/Mower Conditioners	51,060	50,678	383
Balers	36,242	36,020	221
Forage Harvesters	4,711	4,671	40
Tillage/Cult./Seed./Plant. Equip.	130,773	130,011	762

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	53,652	8,684,163	15.7
Livestock and Poultry	40,605	7,699,701	13.9
Land and Buildings (9)	53,652	38,872,514	70.3
Owned	51,427	28,522,704	51.6
Rented or Leased from Others	24,541	10,349,811	18.7
Total Farm Capital	**53,652**	**55,256,378**	**100.0**

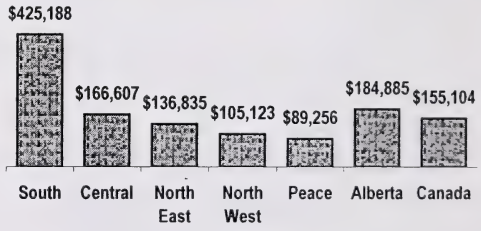
	$ '000	% Cdn.
Total Gross Farm Receipts (11)	**9,919,447**	**25.9**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**19,654**	**36.6**
Under $10,000	10,089	18.8
$10,000 - $24,999	9,565	17.8
$25,000 - $49,999	**8,335**	**15.5**
$50,000 - $99,999	**8,526**	**15.9**
$100,000 and Over	**17,137**	**31.9**
$100,000 - $249,999	10,131	18.9
$250,000 - $499,999	4,230	7.9
$500,000 and Over	2,776	5.2
Total Farms	**53,652**	**100.0**

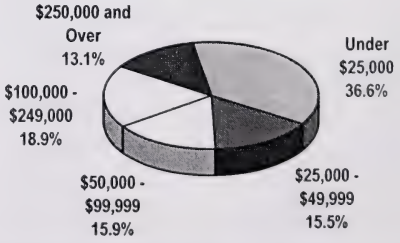
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	320	0.6
$50,000 - $99,999	1,050	2.0
$100,000 - $199,999	5,107	9.5
$200,000 - $349,999	10,192	19.0
$350,000 - $499,999	7,704	14.4
$500,000 - $999.999	13,774	25.7
$1,000,000 - $1,499,999	6,316	11.8
$1,500,000 and Over	9,189	17.1
Total Farms	**53,652**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	35,411	507,035	5.7
Custom and Contract Work	30,206	300,371	3.4
Rent/Leasing of Land and Buildings	19,768	194,218	2.2
Rent/Leasing of Mach./Equip./Vehicles	10,889	68,737	0.8
Wages and Salaries	21,218	489,253	5.5
Paid to Family Members	15,670	264,084	3.0
Paid to all Other Persons	10,602	225,169	2.5
All Fuel Expenses	51,780	437,049	4.9
Repair/Maint. to Mach./Equip./Vehicles	50,381	435,386	4.9
Fertilizer and Lime Purchases	31,582	513,237	5.8
Herbicides/Insecticides/Fungicides	27,234	330,559	3.7
Seed/Seedling Purchases	30,183	161,158	1.8
Livestock and Poultry Purchases	26,038	3,099,387	34.8
Veterinary Services, Drugs, etc.	36,247	140,412	1.6
Feed and Supplement Purchases	36,422	1,254,302	14.1
Electricity/Telephone/Telecom.	49,800	168,097	1.9
Repair/Maint. to Farm Bldgs./Fences	44,054	149,349	1.7
All Other Expenses	50,752	659,984	7.4
Total Operating Expenses	**53,652**	**8,908,533**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



"# Farms" refers to number of farms reporting

"% Distr." refers to % of total "% Cdn." refers to Alberta as a % of Canada

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Cdn.
Total Wheat	15,596	6,852,596	25.5
Spring Wheat (Excl. Durum) (12)	14,725	5,809,275	28.3
Durum Wheat	2,249	962,906	18.2
Winter Wheat (13)	384	80,415	7.7
Oats	12,074	1,364,674	29.2
Barley	17,548	4,902,090	42.2
Mixed Grains	2,508	404,174	45.1
Corn for Grain	70	5,018	0.2
Buckwheat	6	178	0.4
Total Rye	1,139	117,138	31.9
Fall Rye (13)	940	89,480	28.0
Spring Rye	223	27,658	57.9

Oilseeds*	# Farms	Acres	% Cdn.
Canola	9,162	2,660,509	28.5
Flaxseed	279	40,219	2.4
Soybeans	5	88	0.0
Mustard Seed	235	57,116	14.3
Sunflowers	36	1,616	0.9
Safflower	7	915	63.8

Other Field Crops* (14)	# Farms	Acres	% Cdn.
Potatoes	434	58,341	13.9
Dry Field Peas	2,874	608,217	18.4
Lentils	103	19,649	1.1
Total Dry Field Beans	677	150,006	9.2
Dry White Beans	77	15,589	7.5
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Triticale	423	68,412	58.6
Forage Seed for Seed	1,506	409,251	51.2
All Other Field Crops	150	21,050	15.8

Hay and Fodder Crops* (14)	# Farms	Acres	% Cdn.
Corn for Silage	291	36,814	6.3
Alfalfa and Alfalfa Mixtures	23,459	3,915,607	35.2
All Other Tame Hay/Fodder Crops	14,399	2,279,767	32.8

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Cdn.
Sweet Corn	182	5,301	6.0
Tomatoes	127	50	0.2
Cucumbers	191	141	1.1
Green Peas	199	3,358	7.8
Green or Wax Beans	148	386	1.3
Cabbage	111	361	2.9
Cauliflower	91	197	2.8
Broccoli	90	53	0.5
Carrots	201	1,214	5.2
Rutabagas and Turnips	44	153	2.7
Beets	150	71	2.5
Radishes	73	135	5.6
Dry Onions	136	584	4.4
Shallots, Green or Seed Onions	48	69	3.4
Lettuce	95	25	1.3
Squash, Pumpkins and Zuchini	120	302	2.1
Total Vegetables	**509**	**14,194**	**4.3**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Cdn.
Producing Area of Fruits/Berries/Nuts	542	1,990	1.0
Producing Area of Strawberries	185	287	2.4
Producing Area of Raspberries	188	163	1.9
Area of Nursery Products	**586**	**6,642**	**11.8**
Area of Christmas Trees Grown For Sale (17)	**110**	**1,248**	**1.3**

	# Farms	Dollars	% Cdn.
Sales of Forest Products	**605**	**7,147,596**	**6.1**

Greenhouse Products	# Farms	Sq. Feet	% Cdn.
Total Area Under Protection	569	11,029,753	5.6
Area in Use on May 15, 2001	569	10,556,535	5.5
Flowers	411	5,030,590	5.5
Vegetables	252	3,644,696	4.4
Other Greenhouse Products	64	1,881,249	10.0

Mushroom Houses			
Total Growing Area	8	470,020	6.9

Land Management	# Farms	Acres	% Cdn.
Total Number of Farms	53,652	52,058,898	31.2
Use of Irrigation	4,098	1,233,649	63.6
Use of Commercial Fertilizer	27,075	16,556,173	27.9
Use of Herbicides (18)	25,019	16,368,127	25.6
Use of Insecticides (18)	2,607	847,331	15.4
Use of Fungicides (18)	2,198	1,338,791	21.1

Tillage Practices	# Farms	Acres	% Cdn.
Area Prepared for Seeding	35,006	18,465,784	25.1
Incorporating Most Residue into Soil	22,041	6,847,096	23.0
Retaining Most Residue on Surface	10,863	6,550,489	29.9
No Tillage Prior to Seeding	6,490	5,068,199	23.2

Manure Application (19)	# Farms	Acres	% Cdn.
Using a Solid Spreader	14,988	1,035,880	22.9
Using an Irrigation System	49	4,865	4.1
Using a Liquid Spreader (On Surface)	1,345	189,491	10.7
Using a Liquid Spreader (Injected)	230	42,008	13.5

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Cdn.
Total Summerfallow Land	13,268	3,053,214	26.4
Chemical Only	2,625	721,046	35.1
Tillage Only	6,677	1,186,260	22.2
Tillage and Chemical Combination	5,252	1,145,908	27.5

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	31,206	58.2
Permanent Grass Cover	21,985	41.0
Winter Cover Crops	1,243	2.3
Contour Cultivation	1,627	3.0
Strip-Cropping	1,959	3.7
Grassed Waterways	6,422	12.0
Windbreaks or Shelterbelts	9,784	18.2

"# Farms" refers to number of farms reporting
"% Cdn." refers to Alberta as a % of Canada Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Cdn.
Total Cows	29,237	2,183,332	37.2
Dairy Cows	1,422	84,044	7.9
Beef Cows	28,510	2,099,288	43.7
Heifers	20,126	1,159,329	46.5
Bulls	24,299	111,379	42.8
Steers	7,698	991,554	57.3
Calves	29,298	2,169,607	41.7
Total Cattle and Calves	**31,774**	**6,615,201**	**42.5**

Pigs (22)	# Farms	Head	% Cdn.
Boars	1,398	9,324	20.4
Sows and Gilts for Breeding	1,613	200,478	14.2
Nursing and Weaner Pigs	1,328	685,282	14.5
Grower and Finishing Pigs	2,083	1,132,449	14.6
Total Pigs	**2,677**	**2,027,533**	**14.5**

Sheep and Lambs	# Farms	Head	% Cdn.
Rams	2,112	6,621	22.4
Ewes	2,781	131,077	21.1
Lambs	2,492	169,604	27.7
Total Sheep and Lambs	**2,987**	**307,302**	**24.3**

Other Livestock (23)	# Farms	Head	% Cdn.
Horses and Ponies	17,807	159,962	34.7
Goats	1,675	42,270	23.1
Rabbits	237	5,666	2.2
Mink	11	x	x
Fox	8	x	x
Bison (Buffalo)	950	79,731	55.0
Deer (Excluding Wild Deer)	193	8,331	15.6
Elk	467	31,304	42.0
Llamas and Alpacas	1,356	12,894	50.0
Wild Boars	128	8,067	24.3

Colonies of Bees (24)	# Farms	Colonies	% Cdn.
Canada	3,143	506,771	100.0
Alberta	467	209,821	41.4

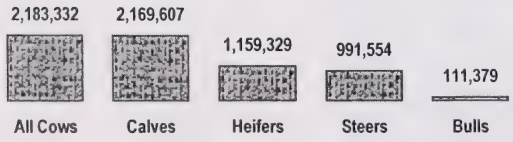
Poultry Inventory	# Farms	Number	% Cdn.
Total Hens and Chickens	5,055	12,175,246	9.7
Broilers, Roasters, Cornish	2,259	8,791,995	10.1
Pullets for Laying (under 19 wks.)	1,187	1,067,503	8.6
Laying Hens (19 wks and over)	3,858	2,315,748	8.8
Laying Hens (Hatchery Supply Flock)	51	530,266	11.2
Turkeys	945	864,438	10.7
Other Poultry	1,516	219,923	4.1

Poultry Production	# Farms	Kilograms	% Cdn.
Broilers/Roasters/Cornish Production	953	105,387,692	9.7
Turkey Production	421	15,068,034	8.5
	# Farms	**Number**	**% Cdn.**
Chicks or Other Poultry Hatched	15	71,319,860	10.4

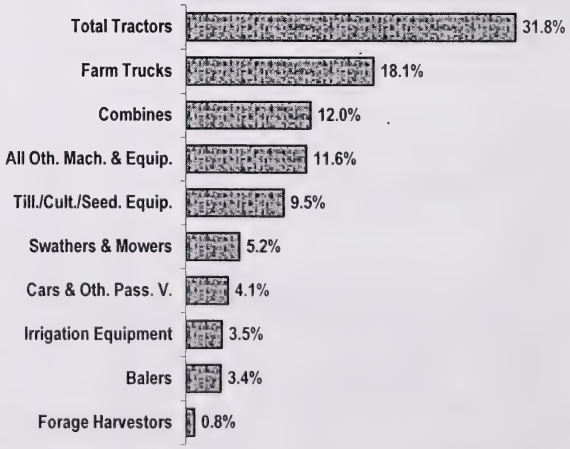
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	49,075	163,404	2,760,664
Total Farm Trucks	50,430	149,154	1,573,005
Pick-ups and Cargo Vans	48,908	95,160	1,004,700
Other Farm Trucks	29,390	53,994	568,306
Cars and Other Passenger Vehicles	27,306	32,414	355,237
Swathers and Mower Conditioners	33,731	51,060	449,745
Combines	25,383	31,705	1,043,854
Balers	27,772	36,242	293,813
Forage Harvestors	4,259	4,711	72,191
Tillage/Cultivation/Seeding Equip.	36,579	130,773	821,792
Irrigation Equipment	4,274	n/a	304,701
Other*	39,676	n/a	1,009,161

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



* Other Machinery, Workshop and Office Equipment

Farms refers to number of farms reporting % Cdn. refers to Alberta as a % of Canada x - Confidential n/a - not applicable

Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Central Region	Alberta
Total Population	**1,000,830**	**2,974,807**
Urban Population	887,371	2,405,160
Rural Population	113,459	569,647
Rural as % of Total Population	*11*	*19*
Number of Farms (1)	**13,561**	**53,652**
Average Farm Size (acres)	991	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,613	23,764
Farm Capital	1,181,143	1,029,903
Farm Operating Expenses	147,967	166,043
Gross Farm Receipts	166,607	184,885
Area in Crops (acres)	494	522
Seeded Area of Wheat (acres)	439	439
Number of Beef Cows (head)	74	74
Number of Pigs (head)	1,216	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	7,451	54.9
Partnership	4,374	32.3
With Written Agreement	625	4.6
Without Written Agreement	3,749	27.6
Corporation	1,691	12.5
Family	1,536	11.3
Non-Family	155	1.1
Other*	45	0.3
Total Farms	**13,561**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	343	2.5
10 to 129 Acres	1,919	14.2
130 to 239 Acres	2,838	20.9
240 to 399 Acres	1,798	13.3
400 to 559 Acres	1,183	8.7
560 to 759 Acres	1,085	8.0
760 to 1,119 Acres	1,268	9.4
1,120 Acres and Over	**3,127**	**23.1**
1,120 to 1,599 Acres	995	7.3
1,600 to 2,239 Acres	775	5.7
2,240 to 2,879 Acres	397	2.9
2,880 to 3,519 Acres	265	2.0
3,520 Acres and Over	695	5.1
Total Farms	**13,561**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	272	2.1
Cattle (Beef)	6,680	51.9
Hog	287	2.2
Poultry and Egg	132	1.0
Wheat	733	5.7
Grain and Oilseed (Except Wheat)	1,893	14.7
Field Crop (Except Grain and Oilseed)	935	7.3
Fruit	13	0.1
Vegetable	5	0.0
Miscellaneous Speciality	1,431	11.1
Livestock Combination	266	2.1
Other Combination	226	1.8
Total Farms Classified	**12,873**	**100.0**

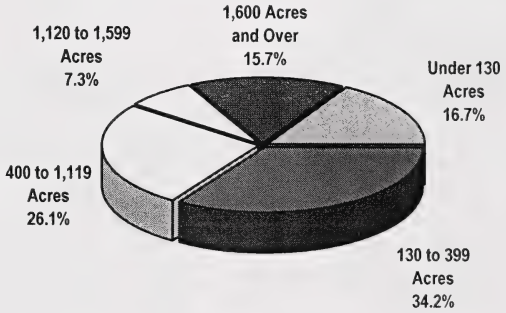
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	12,869	7,554,052	56.2
Total Area Rented/Leased/Crop Shared	6,230	5,883,902	43.8
Rented/Leased from Government	1,823	3,130,487	23.3
Rented/Leased from Others	4,452	2,119,392	15.8
Crop Shared from Others	1,395	627,181	4.7
Total Area of Farms	**13,561**	**13,437,954**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	11,272	5,568,262	41.4
Summerfallow	2,944	755,523	5.6
Total Pasture Land	...	6,548,843	48.7
Tame or Seeded Pasture	6,590	1,517,128	11.3
Natural Land for Pasture	8,983	5,031,715	37.4
All Other Land (6)	9,486	565,326	4.2
Total Area of Farms	**13,561**	**13,437,954**	**100.0**

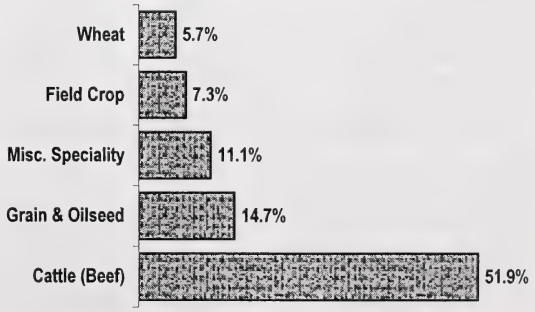
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	2,798	214,225	75.8
Seasonal or Temporary	3,406	68,350	24.2
Total Paid Labour	**5,399**	**282,575**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	5,932
% of Total Farms	43.7

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Central Region	Alberta
Number of Farms	**13,561**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,613	23,764
Farm Capital	1,181,143	1,029,903
Farm Operating Expenses	147,967	166,043
Farm Interest Expenses	15,258	14,319
Gross Farm Receipts	166,607	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	13,561	2,077,071	13.0
Livestock and Poultry	11,092	2,090,479	13.1
Land and Buildings (9)	13,561	11,849,929	74.0
Owned	12,946	8,495,932	53.0
Rented or Leased from Others	6,264	3,353,998	20.9
Total Farm Capital	**13,561**	**16,017,479**	**100.0**

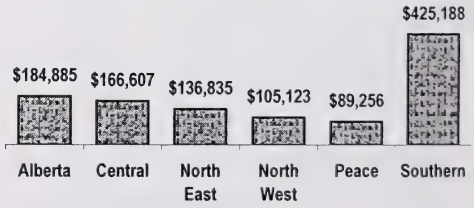
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	63	0.5
$50,000 - $99,999	158	1.2
$100,000 - $199,999	721	5.3
$200,000 - $349,999	2,133	15.7
$350,000 - $499,999	1,992	14.7
$500,000 - $999.999	3,655	27.0
$1,000,000 - $1,499,999	1,860	13.7
$1,500,000 and Over	2,979	22.0
Total Farms	**13,561**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	9,102	138,875	6.9
Custom and Contract Work	8,137	74,196	3.7
Rent/Leasing of Land and Buildings	4,987	46,903	2.3
Rent/Leasing of Mach./Equip./Vehicles	2,776	17,626	0.9
Wages and Salaries	5,399	126,638	6.3
Paid to Family Members	4,001	67,436	3.4
Paid to all Other Persons	2,774	59,203	3.0
All Fuel Expenses	13,036	104,966	5.2
Repair/Maint. to Mach./Equip./Vehicles	12,656	103,020	5.1
Fertilizer and Lime Purchases	8,215	117,401	5.9
Herbicides/Insecticides/Fungicides	6,727	72,561	3.6
Seed/Seedling Purchases	7,258	35,160	1.8
Livestock and Poultry Purchases	7,431	595,543	29.7
Veterinary Services, Drugs, etc.	10,094	40,150	2.0
Feed and Supplement Purchases	10,008	274,770	13.7
Electricity/Telephone/Telecom.	12,621	42,557	2.1
Repair/Maint. to Farm Bldgs./Fences	11,487	41,007	2.0
All Other Expenses	12,809	175,209	8.7
Total Operating Expenses	**13,561**	**2,006,584**	**100.0**

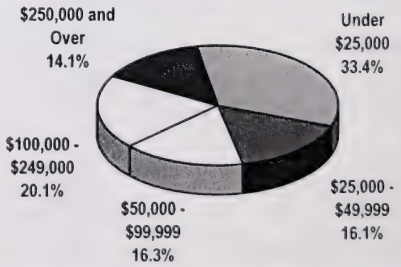
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	41,383	40,402	521
Farm Trucks	36,740	36,122	450
Pick-ups and Cargo Vans	24,061	23,615	359
Other Farm Trucks	12,678	12,588	91
Cars/Passenger Vehicles	8,511	8,367	144
Combines	7,310	6,289	107
Swathers/Mower Conditioners	12,783	12,677	106
Balers	9,197	9,126	71
Forage Harvesters	1,309	1,300	9
Tillage/Cult./Seed./Plant. Equip.	27,513	27,338	175

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**2,259,358**	**22.8**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**4,530**	**33.4**
Under $10,000	2,214	16.3
$10,000 - $24,999	2,316	17.1
$25,000 - $49,999	**2,179**	**16.1**
$50,000 - $99,999	**2,215**	**16.3**
$100,000 and Over	**4,637**	**34.2**
$100,000 - $249,999	2,720	20.1
$250,000 - $499,999	1,164	8.6
$500,000 and Over	753	5.6
Total Farms	**13,561**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the Region as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	3,263	1,432,317	20.9
Spring Wheat (Excl. Durum) (12)	3,117	1,270,184	21.9
Durum Wheat	372	33,062	3.4
Winter Wheat (13)	78	13,573	16.9
Oats	2,779	343,588	25.2
Barley	4,708	1,388,828	28.3
Mixed Grains	969	168,543	41.7
Corn for Grain	14	300	6.0
Buckwheat	1	x	x
Total Rye	394	39,845	34.0
Fall Rye (13)	313	28,009	31.3
Spring Rye	94	11,836	42.8

Oilseeds*	# Farms	Acres	% Alta.
Canola	1,776	447,007	16.8
Flaxseed	54	6,950	17.3
Soybeans	0	0	0.0
Mustard Seed	77	24,792	0.4
Sunflowers	3	13	0.8
Safflower	2	x	x

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	80	6,333	10.9
Dry Field Peas	617	134,733	22.2
Lentils	31	5,713	29.1
Total Dry Field Beans	68	14,637	9.8
Dry White Beans	0	0	0.0
Chick Peas	62	14,425	15.2
Other Dry Beans	6	212	0.5
Canary Seed	16	2,040	55.6
Sugar Beets	0	0	0.0
Triticale	137	22,116	32.3
Forage Seed for Seed	64	9,978	2.4
All Other Field Crops	11	2,559	12.2

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	66	4,341	11.8
Alfalfa and Alfalfa Mixtures	5,885	915,684	23.4
All Other Tame Hay/Fodder Crops	3,668	581,944	25.5

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	23	25	0.5
Tomatoes	20	7.6	15.4
Cucumbers	22	14	10.1
Green Peas	29	117	3.5
Green or Wax Beans	25	10	2.5
Cabbage	22	12	3.4
Cauliflower	19	9	4.7
Broccoli	18	8	15.3
Carrots	34	67	5.5
Rutabagas and Turnips	7	3	1.8
Beets	25	10	14.7
Radishes	12	5	3.6
Dry Onions	19	5	0.9
Shallots, Green or Seed Onions	8	1	1.6
Lettuces	16	4	14.6
Squash, Pumpkins and Zuchini	16	14	4.6
Total Vegetables	**79**	**400**	**2.8**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	103	396	19.9
Producing Area of Strawberries	32	60	20.8
Producing Area of Raspberries	31	27	16.6
Area of Nursery Products	**199**	**2,135**	**32.1**
Area of Christmas Trees Grown For Sale (17)	**18**	**182**	**14.6**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**129**	**1,198,793**	**16.8**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	142	2,492,490	22.6
Area in Use on May 15, 2001	142	2,386,046	22.6
Flowers	110	1,324,177	26.3
Vegetables	58	623,866	17.1
Other Greenhouse Products	13	438,003	23.3

Mushroom Houses			
Total Growing Area	2	x	x

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	13,561	13,437,954	25.8
Use of Irrigation	265	40,561	3.3
Use of Commercial Fertilizer	7,171	3,827,620	23.1
Use of Herbicides (18)	6,307	3,756,417	22.9
Use of Insecticides (18)	330	116,954	13.8
Use of Fungicides (18)	495	318,486	23.8

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	8,416	4,288,743	0.2
Incorporating Most Residue into Soil	5,246	1,670,920	0.2
Retaining Most Residue on Surface	2,652	1,464,321	0.2
No Tillage Prior to Seeding	1,475	1,131,487	0.2

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	4,635	313,818	30.3
Using an Irrigation System	19	2,315	47.6
Using a Liquid Spreader (On Surface)	517	74,507	39.3
Using a Liquid Spreader (Injected)	77	14,714	35.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	2,944	755,523	24.7
Chemical Only	609	253,209	35.1
Tillage Only	1,370	389,967	32.9
Tillage and Chemical Combination	1,271	409,901	35.8

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	7,430	54.8
Permanent Grass Cover	6,366	46.9
Winter Cover Crops	378	2.8
Contour Cultivation	467	3.4
Strip-Cropping	479	3.5
Grassed Waterways	1,975	14.6
Windbreaks or Shelterbelts	2,796	20.6

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the Region as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	8,220	696,043	31.9
Dairy Cows	416	27,393	32.6
Beef Cows	7,995	594,650	28.3
Heifers	5,590	250,080	21.6
Bulls	6,818	35,250	2.5
Steers	2,161	173,682	0.5
Calves	8,267	648,598	29.9
Total Cattle and Calves	**8,908**	**1,804,747**	**27.3**

Pigs (22)	# Farms	Head	% Alta.
Boars	349	2,881	30.9
Sows and Gilts for Breeding	383	71,822	35.8
Nursing and Weaner Pigs	345	251,908	36.8
Grower and Finishing Pigs	506	435,572	38.5
Total Pigs	**627**	**762,183**	**37.6**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	560	1,768	0.3
Ewes	750	31,130	23.7
Lambs	668	36,945	21.8
Total Sheep and Lambs	**806**	**69,843**	**22.7**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	5,248	48,067	30.0
Goats	470	11,597	27.4
Rabbits	56	1,685	29.7
Mink	1	x	x
Fox	2	x	x
Bison (Buffalo)	171	15,894	19.9
Deer (Excluding Wild Deer)	38	1,349	16.2
Elk	79	5,666	18.1
Llamas and Alpacas	408	3,078	23.9
Wild Boars	22	1,386	17.2

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Central Region	80	14,469	6.9

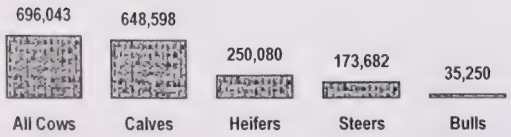
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	1,230	2,639,586	21.7
Broilers, Roasters, Cornish	465	2,143,227	24.4
Pullets for Laying (under 19 wks.)	271	190,668	0.2
Laying Hens (19 wks and over)	977	539,313	23.3
Laying Hens (Hatchery Supply Flock)	15	177,301	33.4
Turkeys	207	157,785	18.3
Other Poultry	395	36,577	16.6

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	207	23,623,344	22.4
Turkey Production	110	2,308,594	15.3
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	4	4,000	0.0

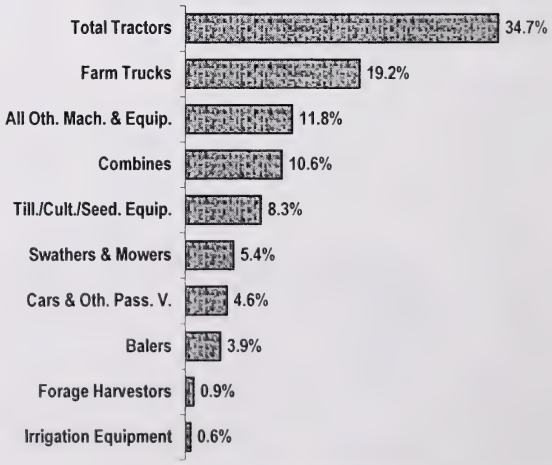
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	12,351	41,383	719,580
Total Farm Trucks	12,764	36,740	398,017
Pick-ups and Cargo Vans	12,373	24,061	265,701
Other Farm Trucks	7,138	12,678	132,316
Cars and Other Passenger Vehicles	7,205	8,511	95,848
Swathers and Mower Conditioners	7,914	12,783	111,164
Combines	5,455	6,791	220,873
Balers	6,978	9,197	80,655
Forage Harvestors	1,221	1,309	19,163
Tillage/Cultivation/Seeding Equip.	8,557	27,513	173,136
Irrigation Equipment	364	n/a	11,932
Other*	10,009	n/a	244,200

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the Region as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Special Area No. 2	Alberta
Total Population	**2,331**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	2,331	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**571**	**53,652**
Average Farm Size (acres)	3,621	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	24,374	23,764
Farm Capital	1,633,207	1,029,903
Farm Operating Expenses	328,877	166,043
Gross Farm Receipts	344,959	184,885
Area in Crops (acres)	725	522
Seeded Area of Wheat (acres)	545	439
Number of Beef Cows (head)	132	74
Number of Pigs (head)	3,858	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	317	55.5
Partnership	163	28.5
With Written Agreement	21	3.7
Without Written Agreement	142	24.9
Corporation	83	14.5
Family	81	14.2
Non-Family	2	0.4
Other*	8	1.4
Total Farms	**571**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	3	0.5
10 to 129 Acres	12	2.1
130 to 239 Acres	41	7.2
240 to 399 Acres	40	7.0
400 to 559 Acres	24	4.2
560 to 759 Acres	33	5.8
760 to 1,119 Acres	47	8.2
1,120 Acres and Over	**371**	**65.0**
1,120 to 1,599 Acres	55	9.6
1,600 to 2,239 Acres	69	12.1
2,240 to 2,879 Acres	39	6.8
2,880 to 3,519 Acres	38	6.7
3,520 Acres and Over	170	29.8
Total Farms	**571**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	373	67.1
Hog	0	0.0
Poultry and Egg	0	0.0
Wheat	45	8.1
Grain and Oilseed (Except Wheat)	55	9.9
Field Crop (Except Grain and Oilseed)	32	5.8
Fruit	0	0.0
Vegetable	1	0.2
Miscellaneous Speciality	18	3.2
Livestock Combination	10	1.8
Other Combination	22	4.0
Total Farms Classified	**556**	**100.0**

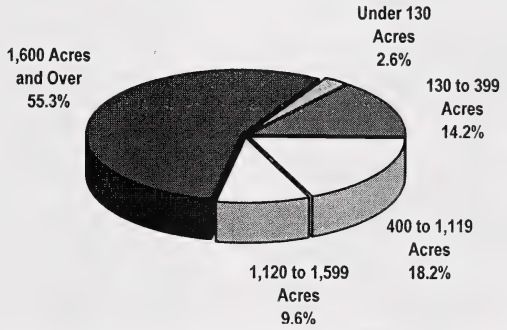
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	534	883,052	42.7
Total Area Rented/Leased/Crop Shared	418	1,184,298	57.3
Rented/Leased from Government	329	1,035,698	50.1
Rented/Leased from Others	133	112,700	5.5
Crop Shared from Others	51	35,900	1.7
Total Area of Farms	**571**	**2,067,350**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	491	355,880	17.2
Summerfallow	294	130,290	6.3
Total Pasture Land	...	1,517,527	73.4
Tame or Seeded Pasture	274	164,858	8.0
Natural Land for Pasture	485	1,352,669	65.4
All Other Land (6)	333	63,653	3.1
Total Area of Farms	**571**	**2,067,350**	**100.0**

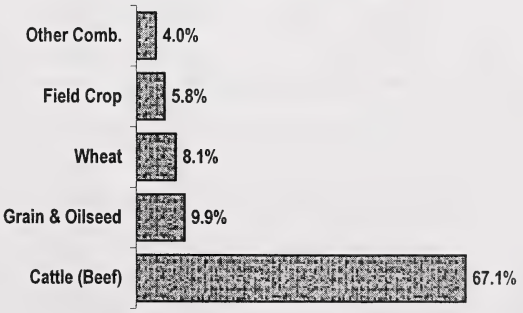
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	140	18,575	87.7
Seasonal or Temporary	148	2,594	12.3
Total Paid Labour	**255**	**21,169**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	237
% of Total Farms	41.5

Disribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	S.A. No. 2	Alberta
Number of Farms	**571**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	24,374	23,764
Farm Capital	1,633,207	1,029,903
Farm Operating Expenses	328,877	166,043
Farm Interest Expenses	26,305	14,319
Gross Farm Receipts	344,959	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	571	118,024	12.7
Livestock and Poultry	496	194,276	20.8
Land and Buildings (9)	571	620,261	66.5
Owned	537	432,045	46.3
Rented or Leased from Others	418	188,216	20.2
Total Farm Capital	**571**	**932,561**	**100.0**

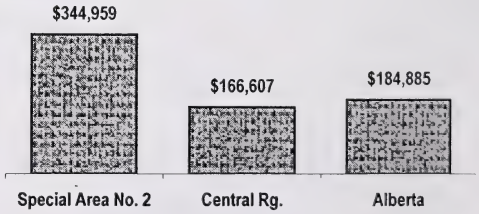
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	4	0.7
$50,000 - $99,999	11	1.9
$100,000 - $199,999	35	6.1
$200,000 - $349,999	60	10.5
$350,000 - $499,999	65	11.4
$500,000 - $999.999	145	25.4
$1,000,000 - $1,499,999	85	14.9
$1,500,000 and Over	166	29.1
Total Farms	**571**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	426	11,206	6.0
Custom and Contract Work	350	4,233	2.3
Rent/Leasing of Land and Buildings	296	2,129	1.1
Rent/Leasing of Mach./Equip./Vehicles	143	766	0.4
Wages and Salaries	255	11,298	6.0
Paid to Family Members	209	4,735	2.5
Paid to all Other Persons	106	6,563	3.5
All Fuel Expenses	554	5,758	3.1
Repair/Maint. to Mach./Equip./Vehicles	531	6,278	3.3
Fertilizer and Lime Purchases	209	2,591	1.4
Herbicides/Insecticides/Fungicides	296	3,040	1.6
Seed/Seedling Purchases	269	1,391	0.7
Livestock and Poultry Purchases	371	84,808	45.2
Veterinary Services, Drugs, etc.	461	3,662	2.0
Feed and Supplement Purchases	451	30,856	16.4
Electricity/Telephone/Telecom.	537	2,809	1.5
Repair/Maint. to Farm Bldgs./Fences	493	3,320	1.8
All Other Expenses	534	13,645	7.3
Total Operating Expenses	**571**	**187,789**	**100.0**

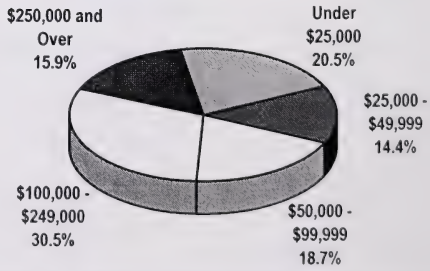
Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	1,901	1,881	20
Farm Trucks	1,956	1,926	30
Pick-ups and Cargo Vans	1,312	1,290	22
Other Farm Trucks	645	637	8
Cars/Passenger Vehicles	350	343	8
Combines	317	312	6
Swathers/Mower Conditioners	664	x	x
Balers	422	418	4
Forage Harvesters	40	x	x
Tillage/Cult./Seed./Plant. Equip.	1,128	x	x

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**196,971**	**2.0**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**117**	**20.5**
Under $10,000	53	9.3
$10,000 - $24,999	64	11.2
$25,000 - $49,999	**82**	**14.4**
$50,000 - $99,999	**107**	**18.7**
$100,000 and Over	**265**	**46.4**
$100,000 - $249,999	174	30.5
$250,000 - $499,999	56	9.8
$500,000 and Over	35	6.1
Total Farms	**571**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	191	104,061	1.5
Spring Wheat (Excl. Durum) (12)	176	81,183	1.4
Durum Wheat	37	x	x
Winter Wheat (13)	4	x	x
Oats	213	44,010	3.2
Barley	120	43,490	0.9
Mixed Grains	47	13,896	3.4
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	54	10,868	9.3
Fall Rye (13)	38	5,991	6.7
Spring Rye	21	4,877	17.6

Oilseeds*	# Farms	Acres	% Alta.
Canola	31	8,740	0.3
Flaxseed	1	x	x
Soybeans	0	0	0.0
Mustard Seed	9	2,232	3.9
Sunflowers	0	0	0.0
Safflower	2	x	x

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	0	0	0.0
Dry Field Peas	12	3,163	0.5
Lentils	1	x	x
Total Dry Field Beans	11	1,832	1.2
Dry White Beans	0	0	0.0
Chick Peas	11	1,832	1.9
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	20	4,534	6.6
Forage Seed for Seed	1	x	x
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	4	x	x
Alfalfa and Alfalfa Mixtures	277	78,152	2.0
All Other Tame Hay/Fodder Crops	107	39,091	1.7

Selected Vegetables Grown for Sale (15)

	# Farms	Acres	% Alta.
Sweet Corn	0	0	0.0
Tomatoes	0	0	0.0
Cucumbers	0	0	0.0
Green Peas	1	x	x
Green or Wax Beans	0	0	0.0
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	1	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	0	0	0.0
Total Vegetables	**4**	**x**	**x**

Fruits, Berries and Nuts

Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	2	x	x
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**0**	**0**	**0.0**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**7**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	1	x	x
Area in Use on May 15, 2001	1	x	x
Flowers	1	x	x
Vegetables	1	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	571	2,067,350	4.0
Use of Irrigation	46	17,884	1.4
Use of Commercial Fertilizer	163	130,823	0.8
Use of Herbicides (18)	261	216,514	1.3
Use of Insecticides (18)	13	6,483	0.8
Use of Fungicides (18)	9	10,281	0.8

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	395	254,110	1.4
Incorporating Most Residue into Soil	221	105,539	1.5
Retaining Most Residue on Surface	137	78,584	1.2
No Tillage Prior to Seeding	86	69,987	1.4

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	153	13,227	1.3
Using an Irrigation System	1	x	x
Using a Liquid Spreader (On Surface)	5	3,209	1.7
Using a Liquid Spreader (Injected)	1	x	x

Forms of Weed Control Use on Summerfallow Land

	# Farms	Acres	% Alta.
Total Summerfallow Land	294	130,290	4.3
Chemical Only	58	22,962	3.2
Tillage Only	180	54,230	4.6
Tillage and Chemical Combination	105	53,098	4.6

Farms Reporting Soil Conservation Practices (20)

	# Farms	% of Total Farms
Crop Rotation	312	54.6
Permanent Grass Cover	303	53.1
Winter Cover Crops	34	6.0
Contour Cultivation	20	3.5
Strip-Cropping	85	14.9
Grassed Waterways	72	12.6
Windbreaks or Shelterbelts	95	16.6

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	447	59,455	2.7
Dairy Cows	7	296	0.4
Beef Cows	447	59,159	2.8
Heifers	293	17,431	1.5
Bulls	382	3,133	2.8
Steers	105	19,752	2.0
Calves	441	90,356	4.2
Total Cattle and Calves	**470**	**190,127**	**2.9**

Pigs (22)	# Farms	Head	% Alta.
Boars	12	229	2.5
Sows and Gilts for Breeding	13	8,709	4.3
Nursing and Weaner Pigs	10	29,691	4.3
Grower and Finishing Pigs	12	26,962	2.4
Total Pigs	**17**	**65,591**	**3.2**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	11	74	1.1
Ewes	12	706	0.5
Lambs	14	543	0.3
Total Sheep and Lambs	**17**	**1,323**	**0.4**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	275	2,146	1.3
Goats	18	405	1.0
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	4	x	x
Deer (Excluding Wild Deer)	0	0	0.0
Elk	0	0	0.0
Llamas and Alpacas	18	134	1.0
Wild Boars	2	x	x

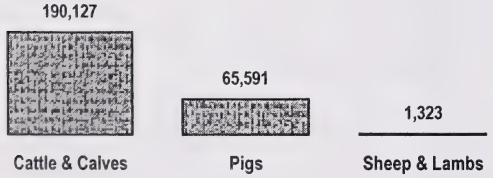
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Special Area No. 2	0	0	0.0

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	40	33,328	0.3
Broilers, Roasters, Cornish	18	11,071	0.1
Pullets for Laying (under 19 wks.)	11	6,486	0.6
Laying Hens (19 wks and over)	34	15,771	0.7
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	4	89	0.0
Other Poultry	6	117	0.1

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	5	x	x
Turkey Production	4	3,525	0.0
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

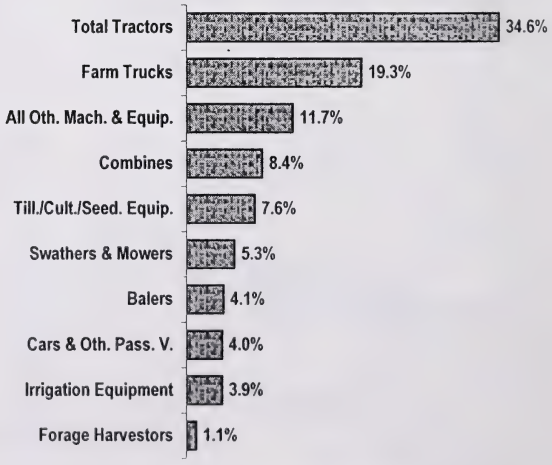
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	506	1,901	40,880
Total Farm Trucks	540	1,956	22,792
Pick-ups and Cargo Vans	525	1,312	15,475
Other Farm Trucks	330	645	7,317
Cars and Other Passenger Vehicles	301	350	4,673
Swathers and Mower Conditioners	394	664	6,242
Combines	260	317	9,884
Balers	348	422	4,849
Forage Harvestors	34	40	1,272
Tillage/Cultivation/Seeding Equip.	375	1,128	8,933
Irrigation Equipment	63	n/a	4,643
Other*	449	n/a	13,855

Livestock Inventory, May 15, 2001
(Number of Head)



Cattle Inventory, May 15, 2001
(Number of Head)

Per Cent Distribution of Total Market Value
of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Acadia & Special Area No. 3	Alberta
Total Population	1,981	2,974,807
Urban Population	0	2,405,160
Rural Population	*1,981*	*569,647*
Rural as % of Total Population	100	19
Number of Farms (1)	573	53,652
Average Farm Size (acres)	3,021	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	39,956	23,764
Farm Capital	1,155,242	1,029,903
Farm Operating Expenses	116,707	166,043
Gross Farm Receipts	150,004	184,885
Area in Crops (acres)	871	522
Seeded Area of Wheat (acres)	616	439
Number of Beef Cows (head)	x	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	350	61.1
Partnership	131	22.9
With Written Agreement	26	4.5
Without Written Agreement	105	18.3
Corporation	90	15.7
Family	81	14.1
Non-Family	9	1.6
Other*	2	0.3
Total Farms	**573**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	4	0.7
10 to 129 Acres	14	2.4
130 to 239 Acres	26	4.5
240 to 399 Acres	32	5.6
400 to 559 Acres	14	2.4
560 to 759 Acres	42	7.3
760 to 1,119 Acres	42	7.3
1,120 Acres and Over	**399**	**69.6**
1,120 to 1,599 Acres	67	11.7
1,600 to 2,239 Acres	84	14.7
2,240 to 2,879 Acres	59	10.3
2,880 to 3,519 Acres	47	8.2
3,520 Acres and Over	142	24.8
Total Farms	**573**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	182	32.0
Hog	8	1.4
Poultry and Egg	0	0.0
Wheat	225	39.5
Grain and Oilseed (Except Wheat)	90	15.8
Field Crop (Except Grain and Oilseed)	23	4.0
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	11	1.9
Livestock Combination	12	2.1
Other Combination	18	3.2
Total Farms Classified	**569**	**100.0**

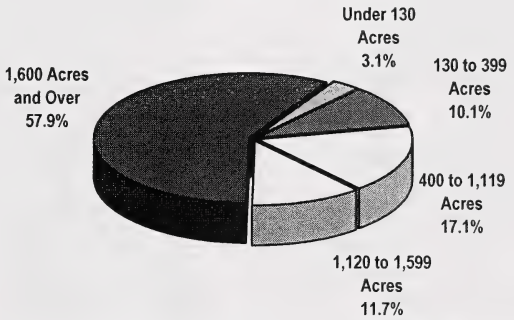
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	544	785,812	45.4
Total Area Rented/Leased/Crop Shared	412	945,099	54.6
Rented/Leased from Government	318	754,703	43.6
Rented/Leased from Others	158	136,256	7.9
Crop Shared from Others	75	54,140	3.1
Total Area of Farms	**573**	**1,730,911**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	545	474,641	27.4
Summerfallow	461	298,711	17.3
Total Pasture Land	...	925,117	53.4
Tame or Seeded Pasture	214	126,383	7.3
Natural Land for Pasture	396	798,734	46.1
All Other Land (6)	340	32,442	1.9
Total Area of Farms	**573**	**1,730,911**	**100.0**

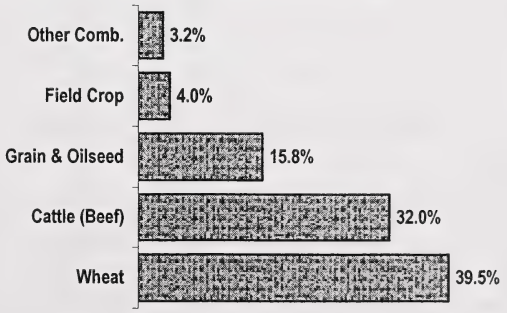
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	143	8,363	68.2
Seasonal or Temporary	194	3,892	31.8
Total Paid Labour	**293**	**12,255**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	243
% of Total Farms	42.4

Distribution of Farms by Size



Top Five Farm Types



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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Acadia & S.A. No. 3	Alberta
Number of Farms	573	53652
	Dollars	
Average Per Reporting Farm	Dollars	
Net Farm Operating Income (2)	39,956	23,764
Farm Capital	1,155,242	1,029,903
Farm Operating Expenses	116,707	166,043
Farm Interest Expenses	14,800	14,319
Gross Farm Receipts	150003.576	184884.9

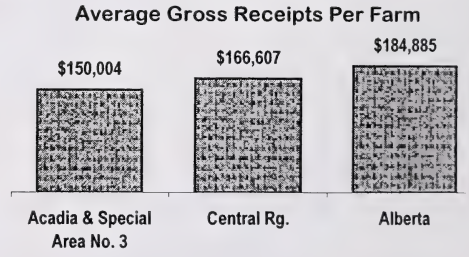
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	573	110,838	16.7
Livestock and Poultry	377	79,968	12.1
Land and Buildings (9)	573	471,147	71.2
Owned	547	321,852	48.6
Rented or Leased from Others	414	149,296	22.6
Total Farm Capital	**573**	**661,954**	**100.0**

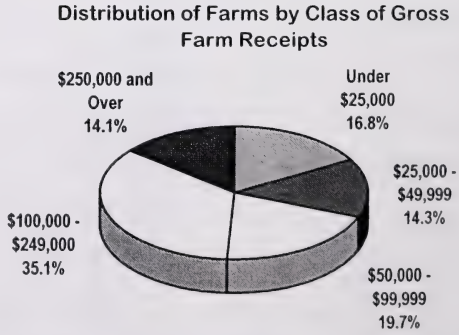
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	2	0.3
$50,000 - $99,999	15	2.6
$100,000 - $199,999	29	5.1
$200,000 - $349,999	69	12.0
$350,000 - $499,999	62	10.8
$500,000 - $999.999	163	28.4
$1,000,000 - $1,499,999	103	18.0
$1,500,000 and Over	130	22.7
Total Farms	**573**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	421	6,231	9.3
Custom and Contract Work	391	2,952	4.4
Rent/Leasing of Land and Buildings	261	1,765	2.6
Rent/Leasing of Mach./Equip./Vehicles	151	833	1.2
Wages and Salaries	293	5,022	7.5
Paid to Family Members	229	3,816	5.7
Paid to all Other Persons	123	1,206	1.8
All Fuel Expenses	561	5,927	8.9
Repair/Maint. to Mach./Equip./Vehicles	552	6,147	9.2
Fertilizer and Lime Purchases	267	3,220	4.8
Herbicides/Insecticides/Fungicides	430	4,948	7.4
Seed/Seedling Purchases	297	1,296	1.9
Livestock and Poultry Purchases	271	9,491	14.2
Veterinary Services, Drugs, etc.	336	980	1.5
Feed and Supplement Purchases	316	5,073	7.6
Electricity/Telephone/Telecom.	527	1,694	2.5
Repair/Maint. to Farm Bldgs./Fences	461	1,878	2.8
All Other Expenses	544	9,416	14.1
Total Operating Expenses	**573**	**66,873**	**100.0**

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	1,899	1,874	25
Farm Trucks	2,056	2,034	22
Pick-ups and Cargo Vans	1,227	1,213	14
Other Farm Trucks	830	822	8
Cars/Passenger Vehicles	349	345	4
Combines	519	514	5
Swathers/Mower Conditioners	757	752	5
Balers	359	x	x
Forage Harvesters	23	23	0
Tillage/Cult./Seed./Plant. Equip.	1,462	1,455	7

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**85,952**	**0.9**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**96**	**16.8**
Under $10,000	41	7.2
$10,000 - $24,999	55	9.6
$25,000 - $49,999	**82**	**14.3**
$50,000 - $99,999	**113**	**19.7**
$100,000 and Over	**282**	**49.2**
$100,000 - $249,999	201	35.1
$250,000 - $499,999	64	11.2
$500,000 and Over	17	3.0
Total Farms	**573**	**100.0**





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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	429	264,373	3.9
Spring Wheat (Excl. Durum) (12)	359	176,355	3.0
Durum Wheat	194	x	x
Winter Wheat (13)	2	x	x
Oats	161	30,877	2.3
Barley	141	43,162	0.9
Mixed Grains	23	6,156	1.5
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	31	4,494	3.8
Fall Rye (13)	17	2,040	2.3
Spring Rye	16	2,454	8.9

Oilseeds*	# Farms	Acres	% Alta.
Canola	27	5,130	0.2
Flaxseed	2	x	x
Soybeans	0	0	0.0
Mustard Seed	50	17,802	31.2
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	3	x	x
Dry Field Peas	34	9,049	1.5
Lentils	19	x	x
Total Dry Field Beans	35	8,842	5.9
Dry White Beans	0	0	0.0
Chick Peas	35	8,842	9.3
Other Dry Beans	0	0	0.0
Canary Seed	7	880	24.0
Sugar Beets	0	0	0.0
Triticale	24	6,099	8.9
Forage Seed for Seed	5	1,248	0.3
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	4	x	x
Alfalfa and Alfalfa Mixtures	193	59,918	1.5
All Other Tame Hay/Fodder Crops	60	11,410	0.5

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	2	x	x
Tomatoes	0	0	0.0
Cucumbers	1	x	x
Green Peas	1	x	x
Green or Wax Beans	1	x	x
Cabbage	1	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	1	x	x
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	0	0	0.0
Total Vegetables	**2**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	1	x	x
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**1**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**4**	**2,021**	**0.0**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	2	x	x
Area in Use on May 15, 2001	2	x	x
Flowers	2	x	x
Vegetables	1	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	573	1,730,911	3.3
Use of Irrigation	14	x	x
Use of Commercial Fertilizer	205	168,751	1.0
Use of Herbicides (18)	410	420,661	2.6
Use of Insecticides (18)	37	7,274	0.9
Use of Fungicides (18)	26	17,168	1.3

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	500	409,920	2.2
Incorporating Most Residue into Soil	301	179,354	2.6
Retaining Most Residue on Surface	195	128,480	2.0
No Tillage Prior to Seeding	116	102,086	2.0

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	102	6,955	0.7
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	7	x	x
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	461	298,711	9.8
Chemical Only	139	85,642	11.9
Tillage Only	227	110,099	9.3
Tillage and Chemical Combination	193	102,970	9.0

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	414	72.3
Permanent Grass Cover	171	29.8
Winter Cover Crops	9	1.6
Contour Cultivation	49	8.6
Strip-Cropping	156	27.2
Grassed Waterways	78	13.6
Windbreaks or Shelterbelts	63	11.0

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	337	33,694	1.5
Dairy Cows	5	x	x
Beef Cows	337	x	x
Heifers	215	5,833	0.5
Bulls	292	2,222	2.0
Steers	83	1,257	0.1
Calves	336	30,821	1.4
Total Cattle and Calves	**347**	**73,827**	**1.1**

Pigs (22)	# Farms	Head	% Alta.
Boars	8	x	x
Sows and Gilts for Breeding	9	x	x
Nursing and Weaner Pigs	7	x	x
Grower and Finishing Pigs	17	x	x
Total Pigs	**19**	**x**	**x**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	7	19	0.3
Ewes	8	567	0.4
Lambs	8	635	0.4
Total Sheep and Lambs	**10**	**1,221**	**0.4**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	140	978	0.6
Goats	10	140	0.3
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	5	626	0.8
Deer (Excluding Wild Deer)	1	x	x
Elk	0	0	0.0
Llamas and Alpacas	5	11	0.1
Wild Boars	0	0	0.0

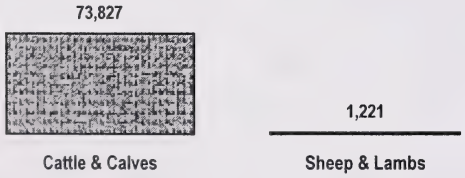
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Acadia & Special Area No. 3	0	0	0.0

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	27	22,946	0.2
Broilers, Roasters, Cornish	13	x	x
Pullets for Laying (under 19 wks.)	5	148	0.0
Laying Hens (19 wks and over)	20	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	6	38	0.0
Other Poultry	12	x	x

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	4	x	x
Turkey Production	2	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

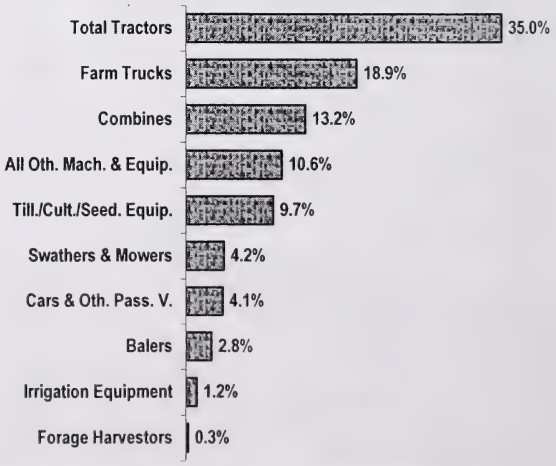
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	518	1,899	38,793
Total Farm Trucks	560	2,056	20,940
Pick-ups and Cargo Vans	537	1,227	13,419
Other Farm Trucks	438	830	7,520
Cars and Other Passenger Vehicles	300	349	4,498
Swathers and Mower Conditioners	439	757	4,694
Combines	415	519	14,669
Balers	293	359	3,151
Forage Harvestors	24	23	286
Tillage/Cultivation/Seeding Equip.	472	1,462	10,718
Irrigation Equipment	21	n/a	1,328
Other*	463	n/a	11,762

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



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Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Special Area No. 4	Alberta
Total Population	**1,514**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	1,514	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**343**	**53,652**
Average Farm Size (acres)	2,892	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	43,723	23,764
Farm Capital	1,420,848	1,029,903
Farm Operating Expenses	187,230	166,043
Gross Farm Receipts	221,458	184,885
Area in Crops (acres)	1,000	522
Seeded Area of Wheat (acres)	683	439
Number of Beef Cows (head)	x	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	%-Distr.
Sole Proprietorship	184	53.6
Partnership	101	29.4
With Written Agreement	22	6.4
Without Written Agreement	79	23.0
Corporation	58	16.9
Family	54	15.7
Non-Family	4	1.2
Other*	0	0.0
Total Farms	**343**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	2	0.6
10 to 129 Acres	3	0.9
130 to 239 Acres	38	11.1
240 to 399 Acres	19	5.5
400 to 559 Acres	13	3.8
560 to 759 Acres	18	5.2
760 to 1,119 Acres	24	7.0
1,120 Acres and Over	**226**	**65.9**
1,120 to 1,599 Acres	28	8.2
1,600 to 2,239 Acres	39	11.4
2,240 to 2,879 Acres	29	8.5
2,880 to 3,519 Acres	27	7.9
3,520 Acres and Over	103	30.0
Total Farms	**343**	**100.0**

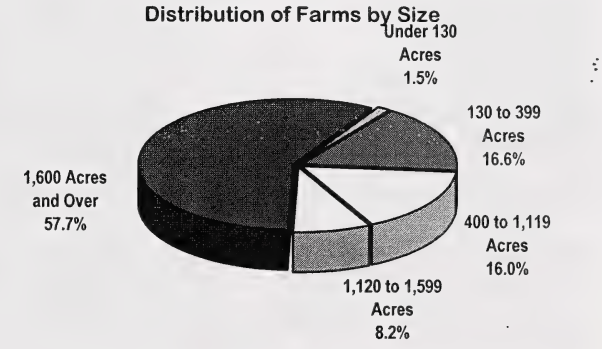
Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	225	66.6
Hog	2	0.6
Poultry and Egg	1	0.3
Wheat	29	8.6
Grain and Oilseed (Except Wheat)	51	15.1
Field Crop (Except Grain and Oilseed)	6	1.8
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	10	3.0
Livestock Combination	5	1.5
Other Combination	9	2.7
Total Farms Classified	**338**	**100.0**

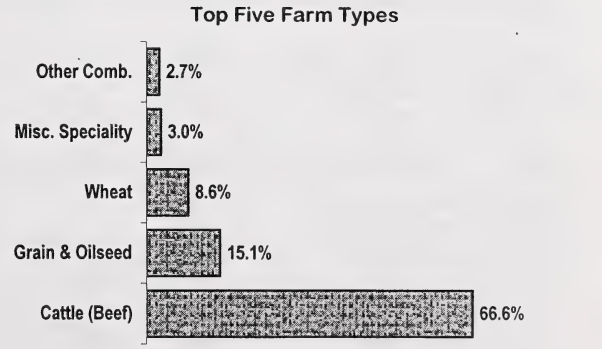
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	328	524,654	52.9
Total Area Rented/Leased/Crop Shared	255	467,338	47.1
Rented/Leased from Government	219	390,987	39.4
Rented/Leased from Others	89	58,779	5.9
Crop Shared from Others	25	17,572	1.8
Total Area of Farms	**343**	**991,992**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	318	317,850	32.0
Summerfallow	182	65,357	6.6
Total Pasture Land	...	578,427	58.3
Tame or Seeded Pasture	170	94,904	9.6
Natural Land for Pasture	278	483,523	48.7
All Other Land (6)	192	30,358	3.1
Total Area of Farms	**343**	**991,992**	**100.0**

Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	105	8,617	75.5
Seasonal or Temporary	106	2,793	24.5
Total Paid Labour	**178**	**11,410**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	137
% of Total Farms	39.9





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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	S.A. No. 4	Alberta
Number of Farms	**343**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	43,723	23,764
Farm Capital	1,420,848	1,029,903
Farm Operating Expenses	187,230	166,043
Farm Interest Expenses	16,853	14,319
Gross Farm Receipts	221,458	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	1,240	1,228	12
Farm Trucks	1,322	1,303	19
Pick-ups and Cargo Vans	822	803	19
Other Farm Trucks	500	500	0
Cars/Passenger Vehicles	229	224	5
Combines	237	231	6
Swathers/Mower Conditioners	484	x	x
Balers	272	x	x
Forage Harvesters	53	53	0
Tillage/Cult./Seed./Plant. Equip.	701	x	x

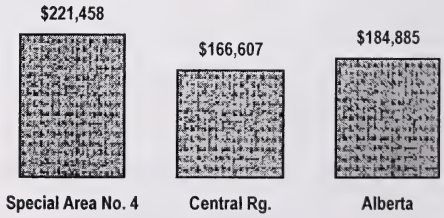
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	343	79,370	16.3
Livestock and Poultry	307	90,704	18.6
Land and Buildings (9)	343	317,277	65.1
Owned	329	229,709	47.1
Rented or Leased from Others	258	87,568	18.0
Total Farm Capital	**343**	**487,351**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**75,960**	**0.8**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**48**	**14.0**
Under $10,000	18	5.2
$10,000 - $24,999	30	8.7
$25,000 - $49,999	**49**	**14.3**
$50,000 - $99,999	**57**	**16.6**
$100,000 and Over	**189**	**55.1**
$100,000 - $249,999	98	28.6
$250,000 - $499,999	62	18.1
$500,000 and Over	29	8.5
Total Farms	**343**	**100.0**

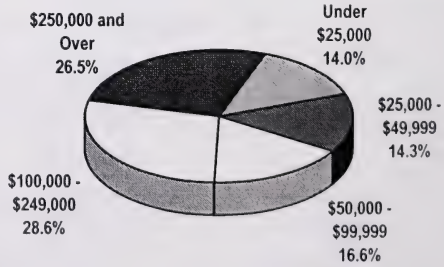
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	1	0.3
$50,000 - $99,999	7	2.0
$100,000 - $199,999	22	6.4
$200,000 - $349,999	38	11.1
$350,000 - $499,999	33	9.6
$500,000 - $999.999	79	23.0
$1,000,000 - $1,499,999	53	15.5
$1,500,000 and Over	110	32.1
Total Farms	**343**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	266	4,483	7.0
Custom and Contract Work	233	2,978	4.6
Rent/Leasing of Land and Buildings	177	1,429	2.2
Rent/Leasing of Mach./Equip./Vehicles	94	896	1.4
Wages and Salaries	178	5,033	7.8
Paid to Family Members	132	3,257	5.1
Paid to all Other Persons	94	1,776	2.8
All Fuel Expenses	336	3,965	6.2
Repair/Maint. to Mach./Equip./Vehicles	324	3,682	5.7
Fertilizer and Lime Purchases	212	3,448	5.4
Herbicides/Insecticides/Fungicides	216	2,519	3.9
Seed/Seedling Purchases	214	1,079	1.7
Livestock and Poultry Purchases	239	18,468	28.8
Veterinary Services, Drugs, etc.	278	1,245	1.9
Feed and Supplement Purchases	256	5,781	9.0
Electricity/Telephone/Telecom.	328	1,391	2.2
Repair/Maint. to Farm Bldgs./Fences	298	1,353	2.1
All Other Expenses	324	6,470	10.1
Total Operating Expenses	**343**	**64,220**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	153	104,525	1.5
Spring Wheat (Excl. Durum) (12)	149	98,798	1.7
Durum Wheat	21	5,727	0.6
Winter Wheat (13)	0	0	0.0
Oats	157	42,183	3.1
Barley	110	36,623	0.7
Mixed Grains	62	26,218	6.5
Corn for Grain	1	x	x
Buckwheat	0	0	0.0
Total Rye	31	4,649	4.0
Fall Rye (13)	26	3,849	4.3
Spring Rye	6	800	2.9

Oilseeds*	# Farms	Acres	% Alta.
Canola	52	18,368	0.7
Flaxseed	2	x	x
Soybeans	0	0	0.0
Mustard Seed	6	2,247	3.9
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	1	x	x
Dry Field Peas	23	8,267	1.4
Lentils	1	x	x
Total Dry Field Beans	3	2,535	1.7
Dry White Beans	0	0	0.0
Chick Peas	3	2,535	2.7
Other Dry Beans	0	0	0.0
Canary Seed	1	x	x
Sugar Beets	0	0	0.0
Triticale	11	2,089	3.1
Forage Seed for Seed	5	x	x
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	172	53,668	1.4
All Other Tame Hay and Fodder Cr	50	15,045	0.7

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	1	x	x
Tomatoes	0	0	0.0
Cucumbers	0	0	0.0
Green Peas	1	x	x
Green or Wax Beans	1	x	x
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	0	0	0.0
Total Vegetables	**1**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	0	0	0.0
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**0**	**0**	**0.0**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**1**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	0	0	0.0
Area in Use on May 15, 2001	0	0	0.0
Flowers	0	0	0.0
Vegetables	0	0	0.0
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	343	991,992	1.9
Use of Irrigation	2	x	x
Use of Commercial Fertilizer	171	183,018	1.1
Use of Herbicides (18)	199	207,702	1.3
Use of Insecticides (18)	13	5,400	0.6
Use of Fungicides (18)	8	5,865	0.4

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	284	261,493	1.4
Incorporating Most Residue into Soil	106	51,835	0.8
Retaining Most Residue on Surface	138	111,950	1.7
No Tillage Prior to Seeding	86	97,708	1.9

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	117	11,139	1.1
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	1	x	x
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	182	65,357	2.1
Chemical Only	49	17,107	2.4
Tillage Only	89	29,067	2.5
Tillage and Chemical Combination	66	19,183	1.7

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	230	67.1
Permanent Grass Cover	159	46.4
Winter Cover Crops	18	5.2
Contour Cultivation	19	5.5
Strip-Cropping	32	9.3
Grassed Waterways	35	10.2
Windbreaks or Shelterbelts	46	13.4

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	278	36,725	1.7
Dairy Cows	4	x	x
Beef Cows	278	x	x
Heifers	182	9,421	0.8
Bulls	251	2,057	1.8
Steers	65	5,118	0.5
Calves	277	31,984	1.5
Total Cattle and Calves	**288**	**85,305**	**1.3**

Pigs (22)	# Farms	Head	% Alta.
Boars	3	x	x
Sows and Gilts for Breeding	3	x	x
Nursing and Weaner Pigs	2	x	x
Grower and Finishing Pigs	5	x	x
Total Pigs	**7**	**x**	**x**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	6	46	0.7
Ewes	6	1,102	0.8
Lambs	5	1,512	0.9
Total Sheep and Lambs	**8**	**2,660**	**0.9**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	143	957	0.6
Goats	10	204	0.5
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	4	x	x
Deer (Excluding Wild Deer)	1	x	x
Elk	1	x	x
Llamas and Alpacas	4	5	0.0
Wild Boars	1	x	x

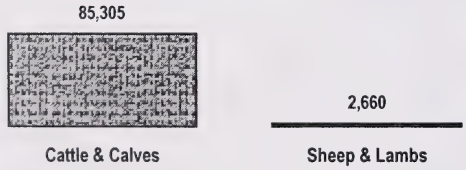
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Special Area No. 4	3	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	24	9,547	0.1
Broilers, Roasters, Cornish	9	x	x
Pullets for Laying (under 19 wks.)	7	2,790	0.3
Laying Hens (19 wks and over)	21	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	7	x	x
Other Poultry	5	x	x

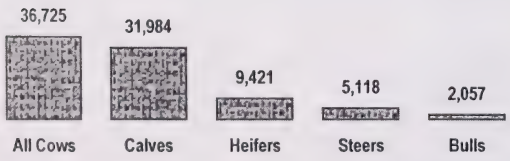
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	1	x	x
Turkey Production	2	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	309	1,240	29,384
Total Farm Trucks	335	1,322	14,186
Pick-ups and Cargo Vans	330	822	9,071
Other Farm Trucks	237	500	5,115
Cars and Other Passenger Vehicles	191	229	2,980
Swathers and Mower Conditioners	262	484	3,753
Combines	192	237	8,888
Balers	215	272	2,974
Forage Harvestors	49	53	899
Tillage/Cultivation/Seeding Equip.	256	701	7,344
Irrigation Equipment	4	n/a	145
Other*	257	n/a	8,817

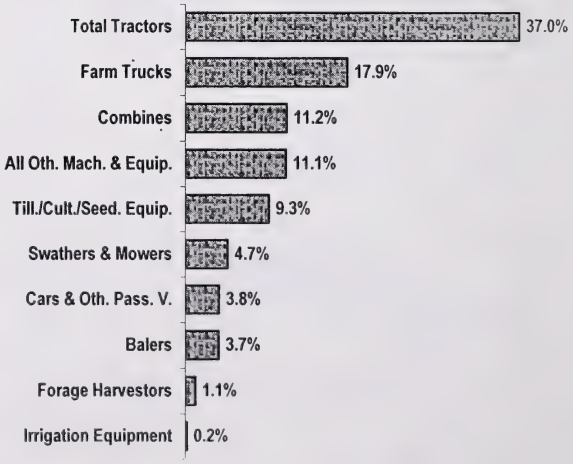
Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Starland Co.	Alberta
Total Population	**9,995**	**2,974,807**
Urban Population	6,556	2,405,160
Rural Population	3,439	569,647
Rural as % of Total Population	*34*	*19*
Number of Farms (1)	**402**	**53,652**
Average Farm Size (acres)	1,526	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	39,257	23,764
Farm Capital	1,366,971	1,029,903
Farm Operating Expenses	163,224	166,043
Gross Farm Receipts	197,428	184,885
Area in Crops (acres)	990	522
Seeded Area of Wheat (acres)	632	439
Number of Beef Cows (head)	67	74
Number of Pigs (head)	1,577	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	207	51.5
Partnership	145	36.1
With Written Agreement	17	4.2
Without Written Agreement	128	31.8
Corporation	48	11.9
Family	43	10.7
Non-Family	5	1.2
Other*	2	0.5
Total Farms	**402**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	7	1.7
10 to 129 Acres	23	5.7
130 to 239 Acres	37	9.2
240 to 399 Acres	30	7.5
400 to 559 Acres	22	5.5
560 to 759 Acres	32	8.0
760 to 1,119 Acres	57	14.2
1,120 Acres and Over	**194**	**48.3**
1,120 to 1,599 Acres	61	15.2
1,600 to 2,239 Acres	45	11.2
2,240 to 2,879 Acres	33	8.2
2,880 to 3,519 Acres	23	5.7
3,520 Acres and Over	32	8.0
Total Farms	**402**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	1	0.3
Cattle (Beef)	116	29.7
Hog	7	1.8
Poultry and Egg	1	0.3
Wheat	79	20.2
Grain and Oilseed (Except Wheat)	130	33.2
Field Crop (Except Grain and Oilseed)	18	4.6
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	22	5.6
Livestock Combination	10	2.6
Other Combination	7	1.8
Total Farms Classified	**391**	**100.0**

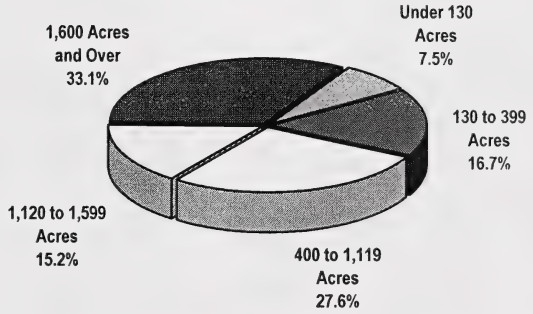
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	379	397,265	64.7
Total Area Rented/Leased/Crop Shared	240	216,300	35.3
Rented/Leased from Government	69	50,347	8.2
Rented/Leased from Others	163	110,460	18.0
Crop Shared from Others	75	55,493	9.0
Total Area of Farms	**402**	**613,565**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	368	364,448	59.4
Summerfallow	214	64,287	10.5
Total Pasture Land	...	166,330	27.1
Tame or Seeded Pasture	146	34,865	5.7
Natural Land for Pasture	277	131,465	21.4
All Other Land (6)	271	18,500	3.0
Total Area of Farms	**402**	**613,565**	**100.0**

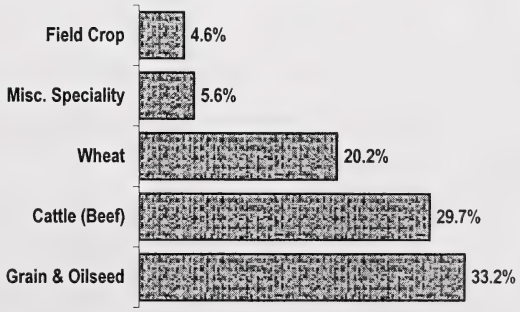
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	78	4,510	70.0
Seasonal or Temporary	113	1,930	30.0
Total Paid Labour	**172**	**6,440**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	185
% of Total Farms	46.0

Distribution of Farms by Size



Top Five Farm Types



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2001 Agriculture Profile - 2. Financial Characteristics

	Starland Co.	Alberta
Number of Farms	**402**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	39,257	23,764
Farm Capital	1,366,971	1,029,903
Farm Operating Expenses	163,224	166,043
Farm Interest Expenses	16,152	14,319
Gross Farm Receipts	197,428	184,885

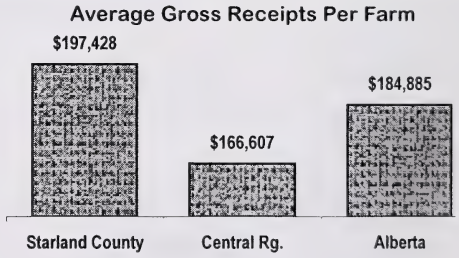
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	1,547	1,513	34
Farm Trucks	1,531	1,501	30
Pick-ups and Cargo Vans	887	869	18
Other Farm Trucks	644	632	12
Cars/Passenger Vehicles	287	279	8
Combines	391	384	7
Swathers/Mower Conditioners	586	578	8
Balers	262	x	x
Forage Harvesters	26	26	0
Tillage/Cult./Seed./Plant. Equip.	919	906	13

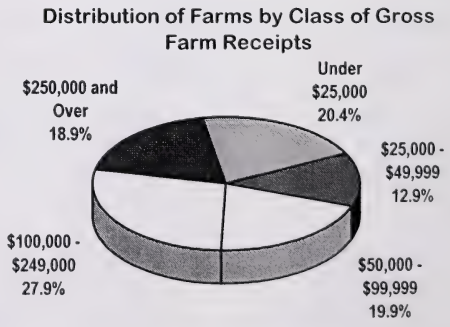
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	402	94,755	17.2
Livestock and Poultry	263	38,694	7.0
Land and Buildings (9)	402	416,074	75.7
Owned	383	296,404	53.9
Rented or Leased from Others	241	119,670	21.8
Total Farm Capital	**402**	**549,522**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**79,366**	**0.8**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**82**	**20.4**
Under $10,000	41	10.2
$10,000 - $24,999	41	10.2
$25,000 - $49,999	**52**	**12.9**
$50,000 - $99,999	**80**	**19.9**
$100,000 and Over	**188**	**46.8**
$100,000 - $249,999	112	27.9
$250,000 - $499,999	50	12.4
$500,000 and Over	26	6.5
Total Farms	**402**	**100.0**

Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	3	0.7
$50,000 - $99,999	2	0.5
$100,000 - $199,999	22	5.5
$200,000 - $349,999	60	14.9
$350,000 - $499,999	45	11.2
$500,000 - $999.999	91	22.6
$1,000,000 - $1,499,999	76	18.9
$1,500,000 and Over	103	25.6
Total Farms	**402**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	293	4,733	7.2
Custom and Contract Work	240	2,102	3.2
Rent/Leasing of Land and Buildings	160	1,756	2.7
Rent/Leasing of Mach./Equip./Vehicles	92	679	1.0
Wages and Salaries	172	2,832	4.3
Paid to Family Members	132	2,031	3.1
Paid to all Other Persons	89	800	1.2
All Fuel Expenses	396	4,489	6.8
Repair/Maint. to Mach./Equip./Vehicles	386	4,135	6.3
Fertilizer and Lime Purchases	286	7,821	11.9
Herbicides/Insecticides/Fungicides	294	6,313	9.6
Seed/Seedling Purchases	253	1,977	3.0
Livestock and Poultry Purchases	185	11,276	17.2
Veterinary Services, Drugs, etc.	251	544	0.8
Feed and Supplement Purchases	243	6,710	10.2
Electricity/Telephone/Telecom.	388	1,597	2.4
Repair/Maint. to Farm Bldgs./Fences	330	1,256	1.9
All Other Expenses	380	7,397	11.3
Total Operating Expenses	**402**	**65,616**	**100.0**





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Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	243	153,613	2.2
Spring Wheat (Excl. Durum) (12)	239	141,091	2.4
Durum Wheat	26	6,912	0.7
Winter Wheat (13)	16	5,610	7.0
Oats	95	11,808	0.9
Barley	234	92,492	1.9
Mixed Grains	20	1,823	0.5
Corn for Grain	2	x	x
Buckwheat	0	0	0.0
Total Rye	18	1,641	1.4
Fall Rye (13)	15	x	x
Spring Rye	3	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	126	38,440	1.4
Flaxseed	24	3,134	7.8
Soybeans	0	0	0.0
Mustard Seed	10	2,511	4.4
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	5	x	x
Dry Field Peas	75	18,149	3.0
Lentils	2	x	x
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	1	x	x
Other Dry Beans	0	0	0.0
Canary Seed	4	400	10.9
Sugar Beets	0	0	0.0
Triticale	5	1,669	2.4
Forage Seed for Seed	3	225	0.1
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	3	86	0.2
Alfalfa and Alfalfa Mixtures	135	30,198	0.8
All Other Tame Hay/Fodder Crops	62	7,780	0.3

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	3	x	x
Tomatoes	1	x	x
Cucumbers	1	x	x
Green Peas	3	x	x
Green or Wax Beans	2	x	x
Cabbage	2	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	2	x	x
Radishes	0	0	0.0
Dry Onions	1	x	x
Shallots, Green or Seed Onions	1	x	x
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	2	x	x
Total Vegetables	**4**	**66**	**0.5**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	3	x	x
Producing Area of Strawberries	1	x	x
Producing Area of Raspberries	2	x	x
Area of Nursery Products	**3**	**4**	**0.1**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**0**	**0**	**0.0**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	3	x	x
Area in Use on May 15, 2001	3	x	x
Flowers	3	x	x
Vegetables	1	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	402	613,565	1.2
Use of Irrigation	6	398	0.0
Use of Commercial Fertilizer	259	286,723	1.7
Use of Herbicides (18)	285	311,000	1.9
Use of Insecticides (18)	14	10,857	1.3
Use of Fungicides (18)	42	29,346	2.2

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	330	333,517	1.8
Incorporating Most Residue into Soil	152	89,681	1.3
Retaining Most Residue on Surface	124	82,841	1.3
No Tillage Prior to Seeding	132	160,995	3.2

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	85	5,618	0.5
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	8	470	0.2
Using a Liquid Spreader (Injected)	12	2,956	7.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	214	64,287	2.1
Chemical Only	44	10,578	1.5
Tillage Only	89	21,358	1.8
Tillage and Chemical Combination	109	32,351	2.8

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	291	72.4
Permanent Grass Cover	149	37.1
Winter Cover Crops	22	5.5
Contour Cultivation	15	3.7
Strip-Cropping	36	9.0
Grassed Waterways	86	21.4
Windbreaks or Shelterbelts	63	15.7

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	211	14,495	0.7
Dairy Cows	7	359	0.4
Beef Cows	211	14,136	0.7
Heifers	125	2,476	0.2
Bulls	189	758	0.7
Steers	56	820	0.1
Calves	212	13,278	0.6
Total Cattle and Calves	**223**	**31,827**	**0.5**

Pigs (22)	# Farms	Head	% Alta.
Boars	15	180	1.9
Sows and Gilts for Breeding	14	2,837	1.4
Nursing and Weaner Pigs	15	11,694	1.7
Grower and Finishing Pigs	17	16,838	1.5
Total Pigs	**20**	**31,549**	**1.6**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	16	52	0.8
Ewes	17	1,392	1.1
Lambs	16	1,110	0.7
Total Sheep and Lambs	**18**	**2,554**	**0.8**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	97	797	0.5
Goats	8	108	0.3
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	3	256	0.3
Deer (Excluding Wild Deer)	1	x	x
Elk	0	0	0.0
Llamas and Alpacas	8	76	0.6
Wild Boars	3	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Starland County	3	x	x

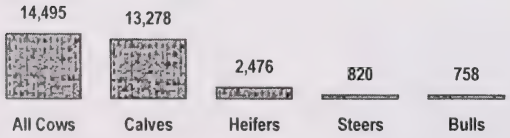
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	39	29,520	0.2
Broilers, Roasters, Cornish	16	x	x
Pullets for Laying (under 19 wks.)	6	x	x
Laying Hens (19 wks and over)	33	12,102	0.5
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	7	x	x
Other Poultry	10	4,601	2.1

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	7	62,787	0.1
Turkey Production	5	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

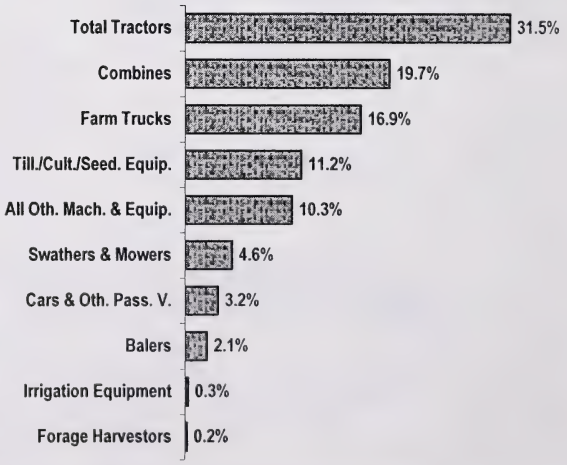
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	378	1,547	29,840
Total Farm Trucks	388	1,531	16,048
Pick-ups and Cargo Vans	377	887	9,444
Other Farm Trucks	286	644	6,605
Cars and Other Passenger Vehicles	231	287	3,012
Swathers and Mower Conditioners	305	586	4,319
Combines	275	391	18,675
Balers	203	262	1,996
Forage Harvestors	27	26	180
Tillage/Cultivation/Seeding Equip.	313	919	10,623
Irrigation Equipment	16	n/a	289
Other*	329	n/a	9,772

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Kneehill Co.	Alberta
Total Population	**5,319**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	5,319	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**830**	**53,652**
Average Farm Size (acres)	1,001	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	41,644	23,764
Farm Capital	1,351,203	1,029,903
Farm Operating Expenses	198,754	166,043
Gross Farm Receipts	234,305	184,885
Area in Crops (acres)	740	522
Seeded Area of Wheat (acres)	476	439
Number of Beef Cows (head)	80	74
Number of Pigs (head)	1,543	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	431	51.9
Partnership	249	30.0
With Written Agreement	50	6.0
Without Written Agreement	199	24.0
Corporation	149	18.0
Family	138	16.6
Non-Family	11	1.3
Other*	1	0.1
Total Farms	**830**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	13	1.6
10 to 129 Acres	101	12.2
130 to 239 Acres	114	13.7
240 to 399 Acres	92	11.1
400 to 559 Acres	65	7.8
560 to 759 Acres	73	8.8
760 to 1,119 Acres	115	13.9
1,120 Acres and Over	**257**	**31.0**
1,120 to 1,599 Acres	99	11.9
1,600 to 2,239 Acres	86	10.4
2,240 to 2,879 Acres	31	3.7
2,880 to 3,519 Acres	18	2.2
3,520 Acres and Over	23	2.8
Total Farms	**830**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	10	1.2
Cattle (Beef)	240	29.7
Hog	45	5.6
Poultry and Egg	47	5.8
Wheat	147	18.2
Grain and Oilseed (Except Wheat)	232	28.7
Field Crop (Except Grain and Oilseed)	14	1.7
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	39	4.8
Livestock Combination	19	2.4
Other Combination	14	1.7
Total Farms Classified	**807**	**100.0**

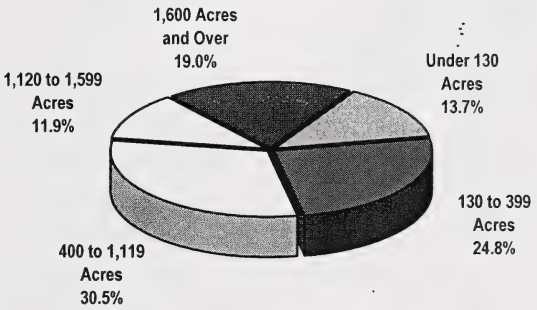
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	788	488,074	58.8
Total Area Rented/Leased/Crop Shared	435	342,499	41.2
Rented/Leased from Government	45	49,650	6.0
Rented/Leased from Others	326	180,150	21.7
Crop Shared from Others	166	112,699	13.6
Total Area of Farms	**830**	**830,573**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	757	560,119	67.4
Summerfallow	232	36,291	4.4
Total Pasture Land	...	205,898	24.8
Tame or Seeded Pasture	262	40,788	4.9
Natural Land for Pasture	506	165,110	19.9
All Other Land (6)	540	28,265	3.4
Total Area of Farms	**830**	**830,573**	**100.0**

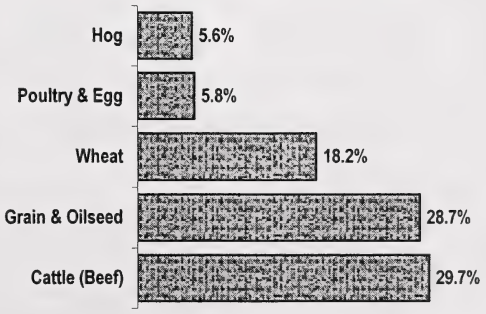
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	204	14,306	75.1
Seasonal or Temporary	267	4,745	24.9
Total Paid Labour	**414**	**19,051**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	441
% of Total Farms	53.1

Distribution of Farms by Size



Top Five Farm Types



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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Kneehill Co.	Alberta
Number of Farms	**830**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	41,644	23,764
Farm Capital	1,351,203	1,029,903
Farm Operating Expenses	198,754	166,043
Farm Interest Expenses	17,684	14,319
Gross Farm Receipts	234,305	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,779	2,724	55
Farm Trucks	2,637	2,595	42
Pick-ups and Cargo Vans	1,569	1,543	27
Other Farm Trucks	1,067	1,052	16
Cars/Passenger Vehicles	569	545	24
Combines	653	633	21
Swathers/Mower Conditioners	1,014	997	17
Balers	421	415	6
Forage Harvesters	73	x	x
Tillage/Cult./Seed./Plant. Equip.	1,496	1,467	28

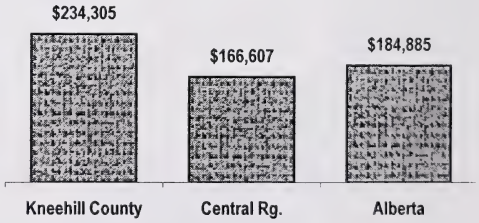
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	830	189,043	16.9
Livestock and Poultry	585	111,817	10.0
Land and Buildings (9)	830	820,639	73.2
Owned	791	551,272	49.2
Rented or Leased from Others	439	269,367	24.0
Total Farm Capital	**830**	**1,121,499**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**194,473**	**2.0**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**150**	**18.1**
Under $10,000	68	8.2
$10,000 - $24,999	82	9.9
$25,000 - $49,999	**112**	**13.5**
$50,000 - $99,999	**121**	**14.6**
$100,000 and Over	**447**	**53.9**
$100,000 - $249,999	227	27.3
$250,000 - $499,999	143	17.2
$500,000 and Over	77	9.3
Total Farms	**830**	**100.0**

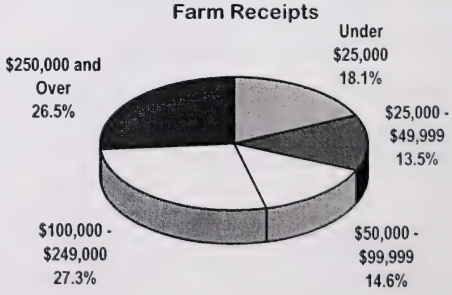
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	3	0.4
$50,000 - $99,999	5	0.6
$100,000 - $199,999	38	4.6
$200,000 - $349,999	109	13.1
$350,000 - $499,999	88	10.6
$500,000 - $999.999	210	25.3
$1,000,000 - $1,499,999	135	16.3
$1,500,000 and Over	242	29.2
Total Farms	**830**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	615	10,876	6.6
Custom and Contract Work	548	6,172	3.7
Rent/Leasing of Land and Buildings	339	4,701	2.8
Rent/Leasing of Mach./Equip./Vehicles	200	1,555	0.9
Wages and Salaries	414	8,257	5.0
Paid to Family Members	294	5,057	3.1
Paid to all Other Persons	236	3,201	1.9
All Fuel Expenses	803	8,233	5.0
Repair/Maint. to Mach./Equip./Vehicles	782	8,053	4.9
Fertilizer and Lime Purchases	632	15,859	9.6
Herbicides/Insecticides/Fungicides	576	10,816	6.6
Seed/Seedling Purchases	549	3,945	2.4
Livestock and Poultry Purchases	417	43,877	26.6
Veterinary Services, Drugs, etc.	514	2,182	1.3
Feed and Supplement Purchases	541	21,267	12.9
Electricity/Telephone/Telecom.	779	3,264	2.0
Repair/Maint. to Farm Bldgs./Fences	705	2,803	1.7
All Other Expenses	785	13,106	7.9
Total Operating Expenses	**830**	**164,966**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	490	233,201	3.4
Spring Wheat (Excl. Durum) (12)	474	217,251	3.7
Durum Wheat	53	13,922	1.4
Winter Wheat (13)	10	2,028	2.5
Oats	110	11,638	0.9
Barley	492	164,390	3.4
Mixed Grains	72	11,138	2.8
Corn for Grain	1	x	x
Buckwheat	0	0	0.0
Total Rye	18	1,669	1.4
Fall Rye (13)	12	767	0.9
Spring Rye	6	902	3.3

Oilseeds*	# Farms	Acres	% Alta.
Canola	264	58,802	2.2
Flaxseed	13	1,765	4.4
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	1	x	x
Dry Field Peas	164	37,753	6.2
Lentils	3	340	1.7
Total Dry Field Beans	10	x	x
Dry White Beans	0	0	0.0
Chick Peas	9	1,076	1.1
Other Dry Beans	1	x	x
Canary Seed	1	x	x
Sugar Beets	0	0	0.0
Triticale	10	797	1.2
Forage Seed for Seed	5	505	0.1
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	1	x	x
Alfalfa and Alfalfa Mixtures	225	20,668	0.5
All Other Tame Hay/Fodder Crops	156	16,079	0.7

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	0	0	0.0
Tomatoes	0	0	0.0
Cucumbers	1	x	x
Green Peas	1	x	x
Green or Wax Beans	0	0	0.0
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	0	0	0.0
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	0	0	0.0
Total Vegetables	**4**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	4	x	x
Producing Area of Strawberries	1	x	x
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**7**	**27**	**0.4**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**4**	**4,564**	**0.1**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	6	44,592	0.4
Area in Use on May 15, 2001	6	x	x
Flowers	3	10,352	0.2
Vegetables	3	x	x
Other Greenhouse Products	1	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	830	830,573	1.6
Use of Irrigation	15	1,647	0.1
Use of Commercial Fertilizer	582	488,924	3.0
Use of Herbicides (18)	603	499,809	3.1
Use of Insecticides (18)	37	13,272	1.6
Use of Fungicides (18)	84	66,512	5.0

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	674	533,150	2.9
Incorporating Most Residue into Soil	184	88,234	1.3
Retaining Most Residue on Surface	313	218,155	3.3
No Tillage Prior to Seeding	272	226,761	4.5

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	262	19,478	1.9
Using an Irrigation System	2	x	x
Using a Liquid Spreader (On Surface)	46	5,760	3.0
Using a Liquid Spreader (Injected)	22	3,685	8.8

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	232	36,291	1.2
Chemical Only	34	3,844	0.5
Tillage Only	70	9,831	0.8
Tillage and Chemical Combination	143	22,616	2.0

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	599	72.2
Permanent Grass Cover	263	31.7
Winter Cover Crops	20	2.4
Contour Cultivation	23	2.8
Strip-Cropping	33	4.0
Grassed Waterways	149	18.0
Windbreaks or Shelterbelts	149	18.0

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	395	31,519	1.4
Dairy Cows	19	756	0.9
Beef Cows	385	30,763	1.5
Heifers	272	10,321	0.9
Bulls	329	1,662	1.5
Steers	120	16,463	1.7
Calves	405	32,183	1.5
Total Cattle and Calves	**448**	**92,148**	**1.4**

Pigs (22)	# Farms	Head	% Alta.
Boars	33	370	4.0
Sows and Gilts for Breeding	34	8,315	4.1
Nursing and Weaner Pigs	38	28,788	4.2
Grower and Finishing Pigs	57	67,457	6.0
Total Pigs	**68**	**104,930**	**5.2**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	25	72	1.1
Ewes	32	827	0.6
Lambs	26	943	0.6
Total Sheep and Lambs	**34**	**1,842**	**0.6**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	253	1,376	0.9
Goats	14	551	1.3
Rabbits	7	402	7.1
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	5	237	0.3
Deer (Excluding Wild Deer)	3	x	x
Elk	3	x	x
Llamas and Alpacas	13	88	0.7
Wild Boars	1	x	x

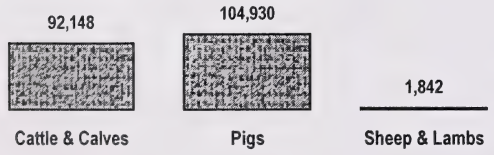
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Kneehill County	2	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	93	975,070	8.0
Broilers, Roasters, Cornish	44	687,715	7.8
Pullets for Laying (under 19 wks.)	23	133,691	12.5
Laying Hens (19 wks and over)	55	153,664	6.6
Laying Hens (Hatchery Supply Flock)	10	110,751	20.9
Turkeys	9	72,055	8.3
Other Poultry	10	1,539	0.7

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	43	8,444,580	8.0
Turkey Production	9	983,807	6.5
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

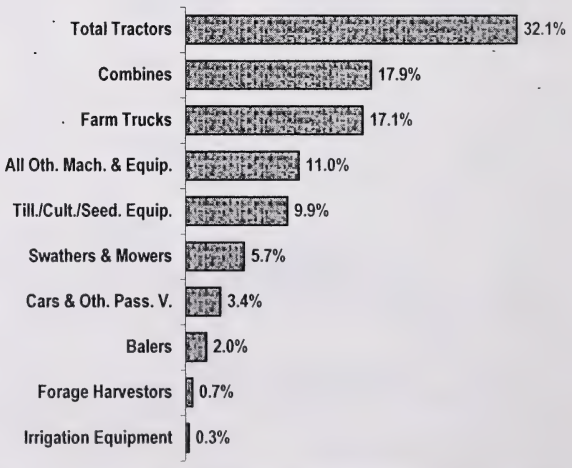
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	762	2,779	60,725
Total Farm Trucks	802	2,637	32,277
Pick-ups and Cargo Vans	782	1,569	18,001
Other Farm Trucks	571	1,067	14,276
Cars and Other Passenger Vehicles	471	569	6,446
Swathers and Mower Conditioners	575	1,014	10,732
Combines	491	653	33,835
Balers	347	421	3,837
Forage Harvestors	63	73	1,255
Tillage/Cultivation/Seeding Equip.	584	1,496	18,623
Irrigation Equipment	24	n/a	611
Other*	643	n/a	20,703

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Rocky View	Alberta
Total Population	**30,688**	**2,974,807**
Urban Population	1,656	2,405,160
Rural Population	29,032	569,647
Rural as % of Total Population	*95*	*19*
Number of Farms (1)	**1,625**	**53,652**
Average Farm Size (acres)	662	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	21,648	23,764
Farm Capital	1,581,999	1,029,903
Farm Operating Expenses	126,693	166,043
Gross Farm Receipts	143,478	184,885
Area in Crops (acres)	450	522
Seeded Area of Wheat (acres)	493	439
Number of Beef Cows (head)	76	74
Number of Pigs (head)	1,028	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	860	52.9
Partnership	530	32.6
With Written Agreement	52	3.2
Without Written Agreement	478	29.4
Corporation	233	14.3
Family	207	12.7
Non-Family	26	1.6
Other*	2	0.1
Total Farms	**1,625**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	52	3.2
10 to 129 Acres	483	29.7
130 to 239 Acres	348	21.4
240 to 399 Acres	187	11.5
400 to 559 Acres	107	6.6
560 to 759 Acres	90	5.5
760 to 1,119 Acres	105	6.5
1,120 Acres and Over	**253**	**15.6**
1,120 to 1,599 Acres	78	4.8
1,600 to 2,239 Acres	57	3.5
2,240 to 2,879 Acres	39	2.4
2,880 to 3,519 Acres	23	1.4
3,520 Acres and Over	56	3.4
Total Farms	**1,625**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	7	0.5
Cattle (Beef)	664	45.0
Hog	19	1.3
Poultry and Egg	14	0.9
Wheat	65	4.4
Grain and Oilseed (Except Wheat)	244	16.5
Field Crop (Except Grain and Oilseed)	110	7.4
Fruit	2	0.1
Vegetable	1	0.1
Miscellaneous Speciality	296	20.0
Livestock Combination	37	2.5
Other Combination	18	1.2
Total Farms Classified	**1,477**	**100.0**

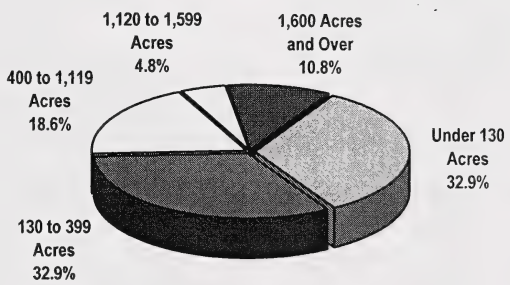
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,536	646,252	60.0
Total Area Rented/Leased/Crop Shared	614	430,203	40.0
Rented/Leased from Government	94	84,476	7.8
Rented/Leased from Others	488	270,144	25.1
Crop Shared from Others	174	75,583	7.0
Total Area of Farms	**1,625**	**1,076,455**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,290	580,095	53.9
Summerfallow	255	26,154	2.4
Total Pasture Land	...	433,106	40.2
Tame or Seeded Pasture	599	108,288	10.1
Natural Land for Pasture	1,001	324,818	30.2
All Other Land (6)	1,031	37,100	3.4
Total Area of Farms	**1,625**	**1,076,455**	**100.0**

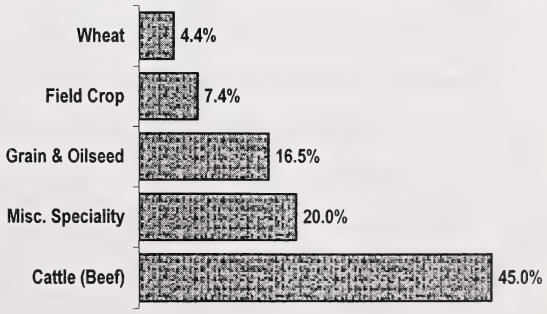
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	306	29,341	77.8
Seasonal or Temporary	364	8,370	22.2
Total Paid Labour	**560**	**37,711**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	837
% of Total Farms	51.5

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Rocky View	Alberta
Number of Farms	**1,625**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	21,648	23,764
Farm Capital	1,581,999	1,029,903
Farm Operating Expenses	126,693	166,043
Farm Interest Expenses	12,335	14,319
Gross Farm Receipts	143,478	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,625	226,376	8.8
Livestock and Poultry	1,301	192,184	7.5
Land and Buildings (9)	1,625	2,152,189	83.7
Owned	1,540	1,449,925	56.4
Rented or Leased from Others	617	702,264	27.3
Total Farm Capital	**1,625**	**2,570,749**	**100.0**

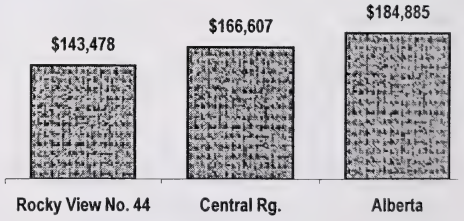
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	13	0.8
$50,000 - $99,999	11	0.7
$100,000 - $199,999	48	3.0
$200,000 - $349,999	198	12.2
$350,000 - $499,999	242	14.9
$500,000 - $999.999	492	30.3
$1,000,000 - $1,499,999	201	12.4
$1,500,000 and Over	420	25.8
Total Farms	**1,625**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	928	11,447	5.6
Custom and Contract Work	857	8,089	3.9
Rent/Leasing of Land and Buildings	478	x	x
Rent/Leasing of Mach./Equip./Vehicles	322	x	x
Wages and Salaries	560	18,145	8.8
Paid to Family Members	392	7,902	3.8
Paid to all Other Persons	320	10,243	5.0
All Fuel Expenses	1,512	11,449	5.6
Repair/Maint. to Mach./Equip./Vehicles	1,476	11,154	5.4
Fertilizer and Lime Purchases	937	14,253	6.9
Herbicides/Insecticides/Fungicides	783	9,014	4.4
Seed/Seedling Purchases	761	4,882	2.4
Livestock and Poultry Purchases	800	x	x
Veterinary Services, Drugs, etc.	1,138	5,367	2.6
Feed and Supplement Purchases	1,139	22,543	10.9
Electricity/Telephone/Telecom.	1,462	4,815	2.3
Repair/Maint. to Farm Bldgs./Fences	1,351	x	x
All Other Expenses	1,530	30,676	14.9
Total Operating Expenses	**1,625**	**205,876**	**100.0**

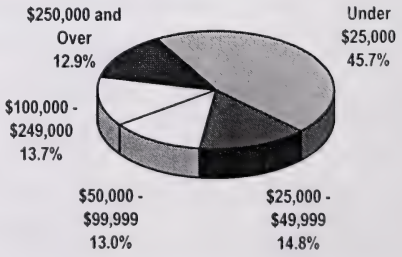
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	4,579	4,536	43
Farm Trucks	4,175	4,104	71
Pick-ups and Cargo Vans	2,853	2,787	67
Other Farm Trucks	1,321	1,317	5
Cars/Passenger Vehicles	934	911	23
Combines	596	589	7
Swathers/Mower Conditioners	1,375	1,364	11
Balers	959	953	6
Forage Harvesters	107	107	0
Tillage/Cult./Seed./Plant. Equip.	2,554	2,543	10

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**233,151**	**2.4**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**742**	**45.7**
Under $10,000	424	26.1
$10,000 - $24,999	318	19.6
$25,000 - $49,999	**240**	**14.8**
$50,000 - $99,999	**211**	**13.0**
$100,000 and Over	**432**	**26.6**
$100,000 - $249,999	222	13.7
$250,000 - $499,999	106	6.5
$500,000 and Over	104	6.4
Total Farms	**1,625**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	295	145,569	2.1
Spring Wheat (Excl. Durum) (12)	284	141,895	2.4
Durum Wheat	13	2,440	0.3
Winter Wheat (13)	12	1,234	1.5
Oats	210	25,784	1.9
Barley	512	191,600	3.9
Mixed Grains	97	17,312	4.3
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	51	3,434	2.9
Fall Rye (13)	43	2,731	3.1
Spring Rye	9	703	2.5

Oilseeds*	# Farms	Acres	% Alta.
Canola	165	46,445	1.7
Flaxseed	2	x	x
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	12	202	0.3
Dry Field Peas	43	9,088	1.5
Lentils	0	0	0.0
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	11	978	1.4
Forage Seed for Seed	4	x	x
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	698	85,941	2.2
All Other Tame Hay/Fodder Crops	399	52,023	2.3

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	2	x	x
Tomatoes	4	x	x
Cucumbers	1	x	x
Green Peas	4	3	0.1
Green or Wax Beans	3	1	0.3
Cabbage	2	x	x
Cauliflower	3	1	0.6
Broccoli	3	1	2.3
Carrots	5	x	x
Rutabagas and Turnips	1	x	x
Beets	4	2	2.1
Radishes	1	x	x
Dry Onions	2	x	x
Shallots, Green or Seed Onions	2	x	x
Lettuces	2	x	x
Squash, Pumpkins and Zuchini	3	x	x
Total Vegetables	**11**	**38**	**0.3**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	19	61	3.1
Producing Area of Strawberries	7	28	9.6
Producing Area of Raspberries	8	7	4.5
Area of Nursery Products	**58**	**1,026**	**15.4**
Area of Christmas Trees Grown For Sale (17)	**4**	**70**	**5.6**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**14**	**133,961**	**1.9**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	31	372,716	3.4
Area in Use on May 15, 2001	31	367,066	3.5
Flowers	21	242,250	4.8
Vegetables	9	97,596	2.7
Other Greenhouse Products	5	27,220	1.4

Mushroom Houses			
Total Growing Area	1	x	x

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,625	1,076,455	2.1
Use of Irrigation	104	9,630	0.8
Use of Commercial Fertilizer	863	452,422	2.7
Use of Herbicides (18)	710	399,909	2.4
Use of Insecticides (18)	55	28,318	3.3
Use of Fungicides (18)	55	43,681	3.3

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	843	466,544	2.5
Incorporating Most Residue into Soil	480	163,947	2.4
Retaining Most Residue on Surface	315	203,416	3.1
No Tillage Prior to Seeding	125	99,181	2.0

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	515	31,585	3.0
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	27	3,896	2.1
Using a Liquid Spreader (Injected)	9	1,160	2.8

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	255	26,154	0.9
Chemical Only	40	4,339	0.6
Tillage Only	108	9,276	0.8
Tillage and Chemical Combination	119	12,539	1.1

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	681	41.9
Permanent Grass Cover	803	49.4
Winter Cover Crops	63	3.9
Contour Cultivation	48	3.0
Strip-Cropping	22	1.4
Grassed Waterways	144	8.9
Windbreaks or Shelterbelts	317	19.5

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	799	61,038	2.8
Dairy Cows	19	1,060	1.3
Beef Cows	791	59,978	2.9
Heifers	581	22,622	2.0
Bulls	624	3,973	3.6
Steers	235	16,842	1.7
Calves	812	56,118	2.6
Total Cattle and Calves	**906**	**160,593**	**2.4**

Pigs (22)	# Farms	Head	% Alta.
Boars	27	169	1.8
Sows and Gilts for Breeding	32	3,407	1.7
Nursing and Weaner Pigs	25	20,831	3.0
Grower and Finishing Pigs	43	26,968	2.4
Total Pigs	**50**	**51,375**	**2.5**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	90	261	3.9
Ewes	114	3,710	2.8
Lambs	99	4,173	2.5
Total Sheep and Lambs	**121**	**8,144**	**2.7**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	759	7,467	4.7
Goats	63	1,297	3.1
Rabbits	11	175	3.1
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	19	1,446	1.8
Deer (Excluding Wild Deer)	3	177	2.1
Elk	5	368	1.2
Llamas and Alpacas	54	662	5.1
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Rocky View No. 44	18	814	0.4

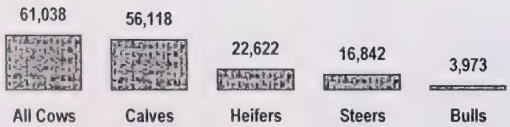
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	156	x	x
Broilers, Roasters, Cornish	52	x	x
Pullets for Laying (under 19 wks.)	34	7,437	0.7
Laying Hens (19 wks and over)	131	92,117	4.0
Laying Hens (Hatchery Supply Flock)	1	x	x
Turkeys	27	x	x
Other Poultry	64	6,314	2.9

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	33	x	x
Turkey Production	25	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	3	4,000	0.0

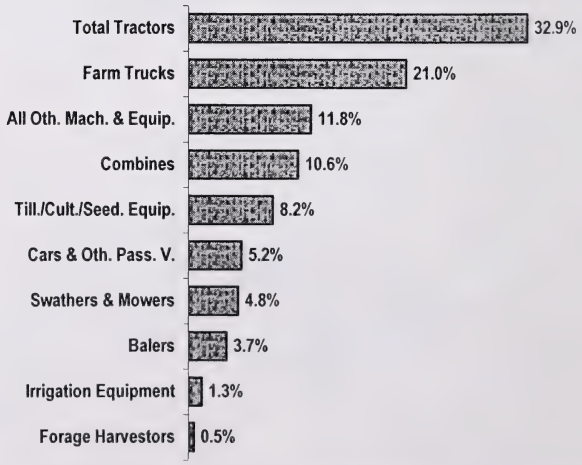
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	1,462	4,579	74,459
Total Farm Trucks	1,485	4,175	47,534
Pick-ups and Cargo Vans	1,440	2,853	32,691
Other Farm Trucks	713	1,321	14,843
Cars and Other Passenger Vehicles	777	934	11,659
Swathers and Mower Conditioners	815	1,375	10,889
Combines	459	596	24,026
Balers	707	959	8,378
Forage Harvestors	103	107	1,216
Tillage/Cultivation/Seeding Equip.	856	2,554	18,511
Irrigation Equipment	113	n/a	2,892
Other*	1,157	n/a	26,812

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Calgary	Alberta
Total Population	**878,866**	**2,974,807**
Urban Population	878,866	2,405,160
Rural Population	0	569,647
Rural as % of Total Population	*0*	*19*
Number of Farms (1)	**133**	**53,652**
Average Farm Size (acres)	595	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	27,859	23,764
Farm Capital	1,824,759	1,029,903
Farm Operating Expenses	344,777	166,043
Gross Farm Receipts	369,310	184,885
Area in Crops (acres)	405	522
Seeded Area of Wheat (acres)	x	439
Number of Beef Cows (head)	x	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	81	60.9
Partnership	35	26.3
With Written Agreement	5	3.8
Without Written Agreement	30	22.6
Corporation	17	12.8
Family	15	11.3
Non-Family	2	1.5
Other*	0	0.0
Total Farms	**133**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	14	10.5
10 to 129 Acres	37	27.8
130 to 239 Acres	21	15.8
240 to 399 Acres	20	15.0
400 to 559 Acres	8	6.0
560 to 759 Acres	9	6.8
760 to 1,119 Acres	6	4.5
1,120 Acres and Over	**18**	**13.5**
1,120 to 1,599 Acres	5	3.8
1,600 to 2,239 Acres	1	0.8
2,240 to 2,879 Acres	3	2.3
2,880 to 3,519 Acres	4	3.0
3,520 Acres and Over	5	3.8
Total Farms	**133**	**100.0**

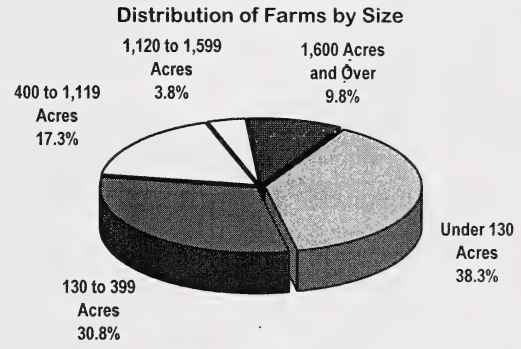
Farms by Type (4)	# Farms	% Distr.
Dairy	1	0.9
Cattle (Beef)	45	39.5
Hog	0	0.0
Poultry and Egg	3	2.6
Wheat	4	3.5
Grain and Oilseed (Except Wheat)	23	20.2
Field Crop (Except Grain and Oilseed)	9	7.9
Fruit	3	2.6
Vegetable	0	0.0
Miscellaneous Speciality	21	18.4
Livestock Combination	3	2.6
Other Combination	2	1.8
Total Farms Classified	**114**	**100.0**

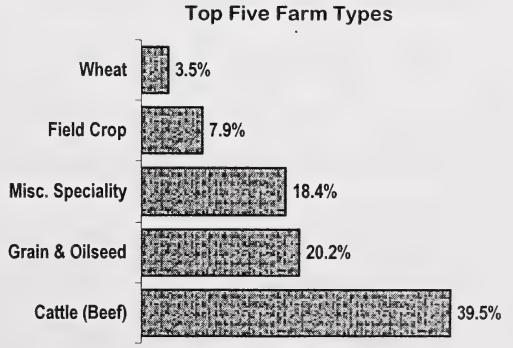
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	104	42,647	53.9
Total Area Rented/Leased/Crop Shared	65	36,451	46.1
Rented/Leased from Government	17	7,493	9.5
Rented/Leased from Others	50	24,138	30.5
Crop Shared from Others	15	4,820	6.1
Total Area of Farms	**133**	**79,098**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	101	40,951	51.8
Summerfallow	20	2,230	2.8
Total Pasture Land	...	33,278	42.1
Tame or Seeded Pasture	41	11,500	14.5
Natural Land for Pasture	72	21,778	27.5
All Other Land (6)	78	2,639	3.3
Total Area of Farms	**133**	**79,098**	**100.0**

Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	31	5,070	88.2
Seasonal or Temporary	27	681	11.8
Total Paid Labour	**48**	**5,751**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	55
% of Total Farms	41.4





Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Calgary	Alberta
Number of Farms	**133**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	27,859	23,764
Farm Capital	1,824,759	1,029,903
Farm Operating Expenses	344,777	166,043
Farm Interest Expenses	26,221	14,319
Gross Farm Receipts	369,310	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	340	x	x
Farm Trucks	313	309	4
Pick-ups and Cargo Vans	222	218	4
Other Farm Trucks	92	92	0
Cars/Passenger Vehicles	74	x	x
Combines	50	x	x
Swathers/Mower Conditioners	104	x	x
Balers	81	x	x
Forage Harvesters	16	16	0
Tillage/Cult./Seed./Plant. Equip.	221	x	x

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	133	18,333	7.6
Livestock and Poultry	96	9,795	4.0
Land and Buildings (9)	133	214,565	88.4
Owned	106	112,979	46.6
Rented or Leased from Others	65	101,586	41.9
Total Farm Capital	**133**	**242,693**	**100.0**

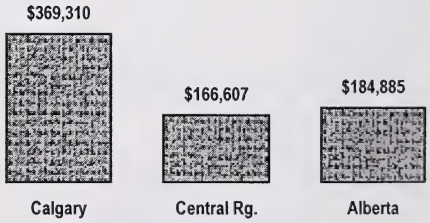
	$ '000	% Alta.
Total Gross Farm Receipts (11)	**49,118**	**0.5**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**69**	**51.9**
Under $10,000	43	32.3
$10,000 - $24,999	26	19.5
$25,000 - $49,999	**20**	**15.0**
$50,000 - $99,999	**19**	**14.3**
$100,000 and Over	**25**	**18.8**
$100,000 - $249,999	15	11.3
$250,000 - $499,999	4	3.0
$500,000 and Over	6	4.5
Total Farms	**133**	**100.0**

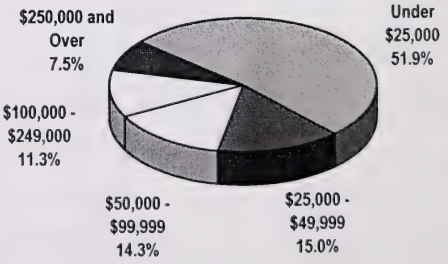
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	4	3.0
$50,000 - $99,999	4	3.0
$100,000 - $199,999	13	9.8
$200,000 - $349,999	23	17.3
$350,000 - $499,999	16	12.0
$500,000 - $999.999	22	16.5
$1,000,000 - $1,499,999	15	11.3
$1,500,000 and Over	36	27.1
Total Farms	**133**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	65	1,704	3.7
Custom and Contract Work	68	938	2.0
Rent/Leasing of Land and Buildings	44	x	x
Rent/Leasing of Mach./Equip./Vehicles	20	x	x
Wages and Salaries	48	3,847	8.4
Paid to Family Members	29	443	1.0
Paid to all Other Persons	27	3,404	7.4
All Fuel Expenses	123	1,317	2.9
Repair/Maint. to Mach./Equip./Vehicles	118	1,145	2.5
Fertilizer and Lime Purchases	57	712	1.6
Herbicides/Insecticides/Fungicides	49	x	x
Seed/Seedling Purchases	59	x	x
Livestock and Poultry Purchases	55	x	x
Veterinary Services, Drugs, etc.	80	749	1.6
Feed and Supplement Purchases	84	1,226	2.7
Electricity/Telephone/Telecom.	111	x	x
Repair/Maint. to Farm Bldgs./Fences	101	x	x
All Other Expenses	123	2,975	6.5
Total Operating Expenses	**133**	**45,855**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	17	x	x
Spring Wheat (Excl. Durum) (12)	15	x	x
Durum Wheat	2	x	x
Winter Wheat (13)	0	0	0.0
Oats	23	1,937	0.1
Barley	36	17,513	0.4
Mixed Grains	3	x	x
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	3	x	x
Fall Rye (13)	3	x	x
Spring Rye	1	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	9	2,959	0.1
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	1	x	x
Dry Field Peas	0	0	0.0
Lentils	0	0	0.0
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	0	0	0.0
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	1	x	x
Alfalfa and Alfalfa Mixtures	53	8,452	0.2
All Other Tame Hay/Fodder Crops	30	3,772	0.2

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	0	0	0.0
Tomatoes	0	0	0.0
Cucumbers	0	0	0.0
Green Peas	0	0	0.0
Green or Wax Beans	0	0	0.0
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	0	0	0.0
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	0	0	0.0
Total Vegetables	**0**	**0**	**0.0**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	4	10	0.5
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**3**	**30**	**0.5**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**1**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	5	x	x
Area in Use on May 15, 2001	5	x	x
Flowers	4	x	x
Vegetables	3	224	0.0
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	133	79,098	0.2
Use of Irrigation	9	268	0.0
Use of Commercial Fertilizer	57	31,283	0.2
Use of Herbicides (18)	50	26,544	0.2
Use of Insecticides (18)	5	x	x
Use of Fungicides (18)	4	178	0.0

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	72	32,190	0.2
Incorporating Most Residue into Soil	46	14,877	0.2
Retaining Most Residue on Surface	21	x	x
No Tillage Prior to Seeding	10	x	x

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	37	2,295	0.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	1	x	x
Using a Liquid Spreader (Injected)	1	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	20	2,230	0.1
Chemical Only	7	x	x
Tillage Only	11	1,371	0.1
Tillage and Chemical Combination	6	x	x

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	41	30.8
Permanent Grass Cover	56	42.1
Winter Cover Crops	3	2.3
Contour Cultivation	5	3.8
Strip-Cropping	4	3.0
Grassed Waterways	5	3.8
Windbreaks or Shelterbelts	17	12.8

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	52	3,581	0.2
Dairy Cows	1	x	x
Beef Cows	52	x	x
Heifers	40	892	0.1
Bulls	40	191	0.2
Steers	16	499	0.1
Calves	55	3,296	0.2
Total Cattle and Calves	**60**	**8,459**	**0.1**

Pigs (22)	# Farms	Head	% Alta.
Boars	1	x	x
Sows and Gilts for Breeding	1	x	x
Nursing and Weaner Pigs	1	x	x
Grower and Finishing Pigs	0	0	0.0
Total Pigs	**1**	**x**	**x**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	7	19	0.3
Ewes	10	406	0.3
Lambs	8	616	0.4
Total Sheep and Lambs	**10**	**1,041**	**0.3**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	58	417	0.3
Goats	6	33	0.1
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	2	x	x
Deer (Excluding Wild Deer)	0	0	0.0
Elk	0	0	0.0
Llamas and Alpacas	7	48	0.4
Wild Boars	0	0	0.0

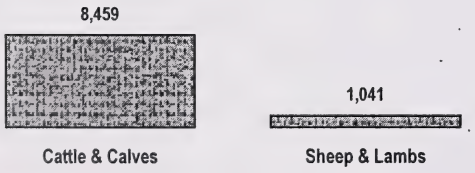
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Calgary	3	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	16	x	x
Broilers, Roasters, Cornish	6	x	x
Pullets for Laying (under 19 wks.)	4	103	0.0
Laying Hens (19 wks and over)	14	782	0.0
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	6	335	0.0
Other Poultry	3	x	x

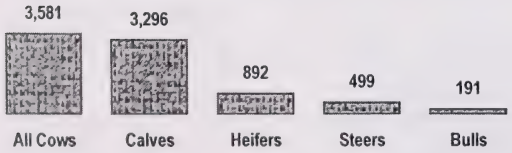
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	2	x	x
Turkey Production	1	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	1	x	x

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	108	340	5,588
Total Farm Trucks	118	313	3,387
Pick-ups and Cargo Vans	114	222	2,391
Other Farm Trucks	55	92	996
Cars and Other Passenger Vehicles	58	74	904
Swathers and Mower Conditioners	60	104	798
Combines	35	50	x
Balers	58	81	586
Forage Harvestors	13	16	x
Tillage/Cultivation/Seeding Equip.	71	221	1,355
Irrigation Equipment	10	n/a	x
Other*	88	n/a	3,041

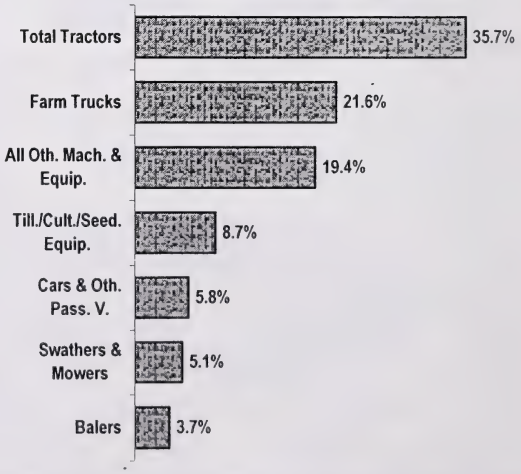
Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Mountain View Co.	Alberta
Total Population	**12,134**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	12,134	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**1,849**	**53,652**
Average Farm Size (acres)	512	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	13,174	23,764
Farm Capital	1,074,274	1,029,903
Farm Operating Expenses	102,823	166,043
Gross Farm Receipts	112,049	184,885
Area in Crops (acres)	324	522
Seeded Area of Wheat (acres)	190	439
Number of Beef Cows (head)	64	74
Number of Pigs (head)	434	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	986	53.3
Partnership	621	33.6
With Written Agreement	76	4.1
Without Written Agreement	545	29.5
Corporation	239	12.9
Family	219	11.8
Non-Family	20	1.1
Other*	3	0.2
Total Farms	**1,849**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	59	3.2
10 to 129 Acres	302	16.3
130 to 239 Acres	514	27.8
240 to 399 Acres	267	14.4
400 to 559 Acres	185	10.0
560 to 759 Acres	158	8.5
760 to 1,119 Acres	163	8.8
1,120 Acres and Over	**201**	**10.9**
1,120 to 1,599 Acres	112	6.1
1,600 to 2,239 Acres	54	2.9
2,240 to 2,879 Acres	15	0.8
2,880 to 3,519 Acres	5	0.3
3,520 Acres and Over	15	0.8
Total Farms	**1,849**	**100.0**

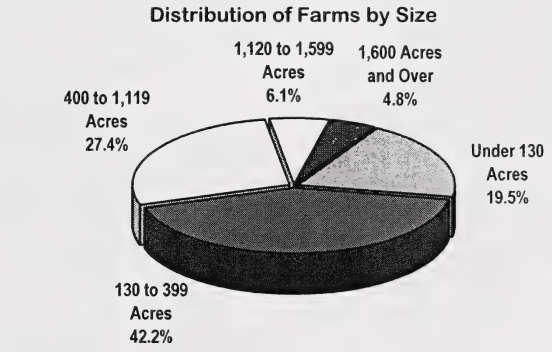
Farms by Type (4)	# Farms	% Distr.
Dairy	41	2.3
Cattle (Beef)	959	54.8
Hog	18	1.0
Poultry and Egg	15	0.9
Wheat	14	0.8
Grain and Oilseed (Except Wheat)	230	13.2
Field Crop (Except Grain and Oilseed)	187	10.7
Fruit	2	0.1
Vegetable	2	0.1
Miscellaneous Speciality	215	12.3
Livestock Combination	30	1.7
Other Combination	36	2.1
Total Farms Classified	**1,749**	**100.0**

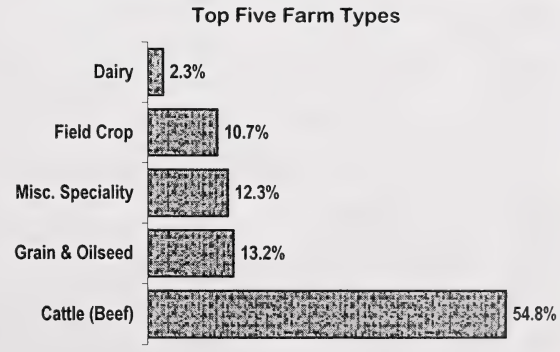
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,731	543,388	57.5
Total Area Rented/Leased/Crop Shared	771	402,453	42.5
Rented/Leased from Government	99	115,488	12.2
Rented/Leased from Others	617	216,072	22.8
Crop Shared from Others	204	70,893	7.5
Total Area of Farms	**1,849**	**945,841**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,506	487,675	51.6
Summerfallow	216	15,311	1.6
Total Pasture Land	...	406,203	42.9
Tame or Seeded Pasture	876	118,902	12.6
Natural Land for Pasture	1,224	287,301	30.4
All Other Land (6)	1,299	36,652	3.9
Total Area of Farms	**1,849**	**945,841**	**100.0**

Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	348	21,456	74.2
Seasonal or Temporary	449	7,460	25.8
Total Paid Labour	**696**	**28,916**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	856
% of Total Farms	46.3





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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Mtn. View Co.	Alberta
Number of Farms	**1,849**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	13,174	23,764
Farm Capital	1,074,274	1,029,903
Farm Operating Expenses	102,823	166,043
Farm Interest Expenses	11,682	14,319
Gross Farm Receipts	112,049	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,849	229,804	11.6
Livestock and Poultry	1,517	208,163	10.5
Land and Buildings (9)	1,849	1,548,366	78.0
Owned	1,738	1,083,365	54.5
Rented or Leased from Others	774	465,001	23.4
Total Farm Capital	**1,849**	**1,986,333**	**100.0**

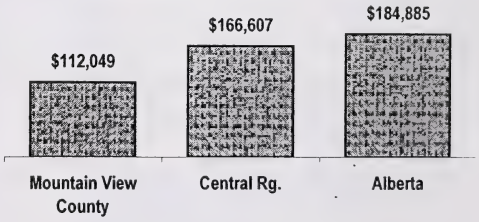
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	6	0.3
$50,000 - $99,999	18	1.0
$100,000 - $199,999	77	4.2
$200,000 - $349,999	268	14.5
$350,000 - $499,999	288	15.6
$500,000 - $999.999	542	29.3
$1,000,000 - $1,499,999	261	14.1
$1,500,000 and Over	389	21.0
Total Farms	**1,849**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	1,189	13,890	7.3
Custom and Contract Work	1,097	9,530	5.0
Rent/Leasing of Land and Buildings	663	6,000	3.2
Rent/Leasing of Mach./Equip./Vehicles	394	1,783	0.9
Wages and Salaries	696	12,199	6.4
Paid to Family Members	491	7,301	3.8
Paid to all Other Persons	372	4,897	2.6
All Fuel Expenses	1,757	11,331	6.0
Repair/Maint. to Mach./Equip./Vehicles	1,709	11,095	5.8
Fertilizer and Lime Purchases	1,219	13,506	7.1
Herbicides/Insecticides/Fungicides	840	x	x
Seed/Seedling Purchases	991	x	x
Livestock and Poultry Purchases	965	x	x
Veterinary Services, Drugs, etc.	1,393	3,993	2.1
Feed and Supplement Purchases	1,388	20,926	11.0
Electricity/Telephone/Telecom.	1,712	x	x
Repair/Maint. to Farm Bldgs./Fences	1,552	4,228	2.2
All Other Expenses	1,763	16,342	8.6
Total Operating Expenses	**1,849**	**190,120**	**100.0**

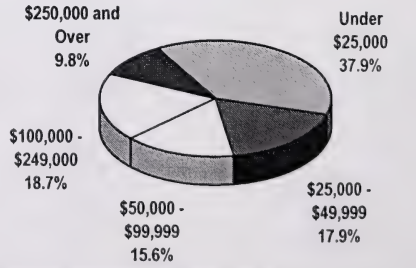
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	5,085	5,015	70
Farm Trucks	4,443	4,387	56
Pick-ups and Cargo Vans	3,102	3,056	46
Other Farm Trucks	1,341	1,331	10
Cars/Passenger Vehicles	1,191	1,170	21
Combines	685	681	4
Swathers/Mower Conditioners	1,530	1,523	8
Balers	1,332	1,323	9
Forage Harvesters	125	x	x
Tillage/Cult./Seed./Plant. Equip.	3,508	3,487	22

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**207,178**	**2.1**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**701**	**37.9**
Under $10,000	342	18.5
$10,000 - $24,999	359	19.4
$25,000 - $49,999	**331**	**17.9**
$50,000 - $99,999	**289**	**15.6**
$100,000 and Over	**528**	**28.6**
$100,000 - $249,999	346	18.7
$250,000 - $499,999	124	6.7
$500,000 and Over	58	3.1
Total Farms	**1,849**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	208	39,577	0.6
Spring Wheat (Excl. Durum) (12)	200	38,528	0.7
Durum Wheat	5	430	0.0
Winter Wheat (13)	7	619	0.8
Oats	331	22,546	1.7
Barley	653	173,087	3.5
Mixed Grains	116	14,841	3.7
Corn for Grain	2	x	x
Buckwheat	0	0	0.0
Total Rye	33	x	x
Fall Rye (13)	31	1,626	1.8
Spring Rye	2	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	163	27,216	1.0
Flaxseed	3	x	x
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	8	1,252	2.1
Dry Field Peas	52	6,384	1.0
Lentils	1	x	x
Total Dry Field Beans	2	x	x
Dry White Beans	0	0	0.0
Chick Peas	1	x	x
Other Dry Beans	1	x	x
Canary Seed	2	x	x
Sugar Beets	0	0	0.0
Triticale	8	x	x
Forage Seed for Seed	5	892	0.2
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	6	x	x
Alfalfa and Alfalfa Mixtures	845	100,703	2.6
All Other Tame Hay/Fodder Crops	593	97,208	4.3

Selected Vegetables Grown for Sale (15)

	# Farms	Acres	% Alta.
Sweet Corn	2	x	x
Tomatoes	1	x	x
Cucumbers	1	x	x
Green Peas	5	1	0.0
Green or Wax Beans	4	x	x
Cabbage	3	x	x
Cauliflower	3	x	x
Broccoli	3	x	x
Carrots	4	x	x
Rutabagas and Turnips	1	x	x
Beets	4	x	x
Radishes	0	0	0.0
Dry Onions	3	x	x
Shallots, Green or Seed Onions	3	x	x
Lettuces	2	x	x
Squash, Pumpkins and Zuchini	2	x	x
Total Vegetables	**6**	**13**	**0.1**

Fruits, Berries and Nuts

Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	15	74	3.7
Producing Area of Strawberries	6	x	x
Producing Area of Raspberries	6	5	3.2
Area of Nursery Products	**39**	**241**	**3.6**
Area of Christmas Trees Grown For Sale (17)	**7**	**53**	**4.2**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**19**	**321,750**	**4.5**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	22	x	x
Area in Use on May 15, 2001	22	x	x
Flowers	17	x	x
Vegetables	12	x	x
Other Greenhouse Products	2	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,849	945,841	1.8
Use of Irrigation	21	646	0.1
Use of Commercial Fertilizer	1,106	396,196	2.4
Use of Herbicides (18)	787	283,581	1.7
Use of Insecticides (18)	31	5,934	0.7
Use of Fungicides (18)	56	22,317	1.7

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	1,081	322,140	1.7
Incorporating Most Residue into Soil	822	196,689	2.9
Retaining Most Residue on Surface	253	94,809	1.4
No Tillage Prior to Seeding	70	30,642	0.6

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	659	38,753	3.7
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	48	3,637	1.9
Using a Liquid Spreader (Injected)	2	x	x

Forms of Weed Control Use on Summerfallow Land

	# Farms	Acres	% Alta.
Total Summerfallow Land	216	15,311	0.5
Chemical Only	47	3,642	0.5
Tillage Only	97	4,781	0.4
Tillage and Chemical Combination	87	6,888	0.6

Farms Reporting Soil Conservation Practices (20)

	# Farms	% of Total Farms
Crop Rotation	1,018	55.1
Permanent Grass Cover	855	46.2
Winter Cover Crops	45	2.4
Contour Cultivation	62	3.4
Strip-Cropping	37	2.0
Grassed Waterways	267	14.4
Windbreaks or Shelterbelts	379	20.5

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	1,117	71,080	3.3
Dairy Cows	53	2,340	2.8
Beef Cows	1,082	68,740	3.3
Heifers	732	29,625	2.6
Bulls	893	3,359	3.0
Steers	278	14,078	1.4
Calves	1,137	65,762	3.0
Total Cattle and Calves	**1,211**	**183,904**	**2.8**

Pigs (22)	# Farms	Head	% Alta.
Boars	24	124	1.3
Sows and Gilts for Breeding	35	2,777	1.4
Nursing and Weaner Pigs	27	7,670	1.1
Grower and Finishing Pigs	34	13,709	1.2
Total Pigs	**56**	**24,280**	**1.2**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	79	196	3.0
Ewes	114	4,485	3.4
Lambs	103	5,007	3.0
Total Sheep and Lambs	**119**	**9,688**	**3.2**

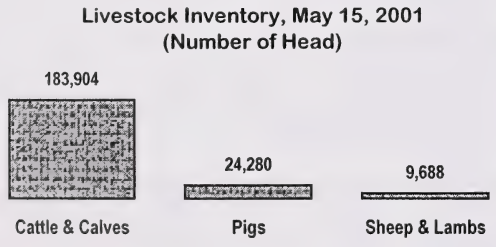
Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	750	6,044	3.8
Goats	78	1,579	3.7
Rabbits	6	396	7.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	15	1,110	1.4
Deer (Excluding Wild Deer)	6	278	3.3
Elk	7	182	0.6
Llamas and Alpacas	57	359	2.8
Wild Boars	5	x	x

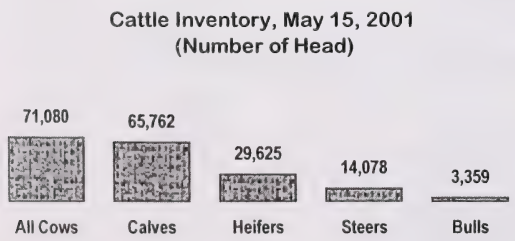
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Mountain View County	9	145	0.1

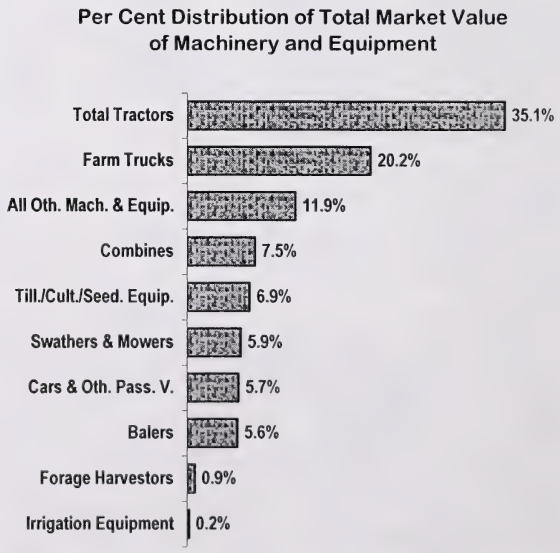
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	161	294,569	2.4
Broilers, Roasters, Cornish	54	x	x
Pullets for Laying (under 19 wks.)	34	x	x
Laying Hens (19 wks and over)	138	33,053	1.4
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	32	34,896	4.0
Other Poultry	48	2,918	1.3

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	20	2,877,888	2.7
Turkey Production	14	694,113	4.6
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	1,659	5,085	80,757
Total Farm Trucks	1,739	4,443	46,463
Pick-ups and Cargo Vans	1,677	3,102	33,173
Other Farm Trucks	864	1,341	13,289
Cars and Other Passenger Vehicles	1,010	1,191	13,079
Swathers and Mower Conditioners	981	1,530	13,641
Combines	584	685	17,238
Balers	926	1,332	12,836
Forage Harvestors	114	125	1,979
Tillage/Cultivation/Seeding Equip.	1,090	3,508	15,879
Irrigation Equipment	36	n/a	489
Other*	1,308	n/a	27,443







Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Paintearth Co.	Alberta
Total Population	**2,192**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	2,192	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**494**	**53,652**
Average Farm Size (acres)	1,601	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	29,647	23,764
Farm Capital	1,027,638	1,029,903
Farm Operating Expenses	152,654	166,043
Gross Farm Receipts	178,142	184,885
Area in Crops (acres)	833	522
Seeded Area of Wheat (acres)	481	439
Number of Beef Cows (head)	97	74
Number of Pigs (head)	667	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	305	61.7
Partnership	137	27.7
With Written Agreement	16	3.2
Without Written Agreement	121	24.5
Corporation	52	10.5
Family	47	9.5
Non-Family	5	1.0
Other*	0	0.0
Total Farms	**494**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	2	0.4
10 to 129 Acres	18	3.6
130 to 239 Acres	53	10.7
240 to 399 Acres	39	7.9
400 to 559 Acres	38	7.7
560 to 759 Acres	37	7.5
760 to 1,119 Acres	61	12.3
1,120 Acres and Over	**246**	**49.8**
1,120 to 1,599 Acres	62	12.6
1,600 to 2,239 Acres	89	18.0
2,240 to 2,879 Acres	28	5.7
2,880 to 3,519 Acres	19	3.8
3,520 Acres and Over	48	9.7
Total Farms	**494**	**100.0**

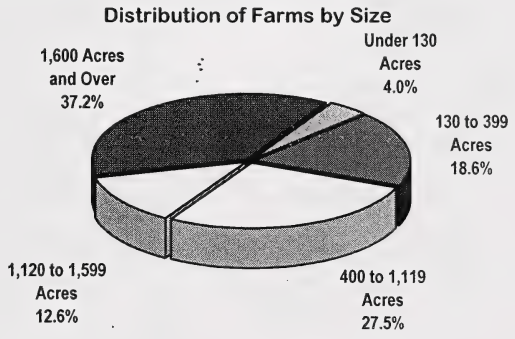
Farms by Type (4)	# Farms	% Distr.
Dairy	1	0.2
Cattle (Beef)	263	54.5
Hog	4	0.8
Poultry and Egg	1	0.2
Wheat	27	5.6
Grain and Oilseed (Except Wheat)	112	23.2
Field Crop (Except Grain and Oilseed)	25	5.2
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	20	4.1
Livestock Combination	14	2.9
Other Combination	16	3.3
Total Farms Classified	**483**	**100.0**

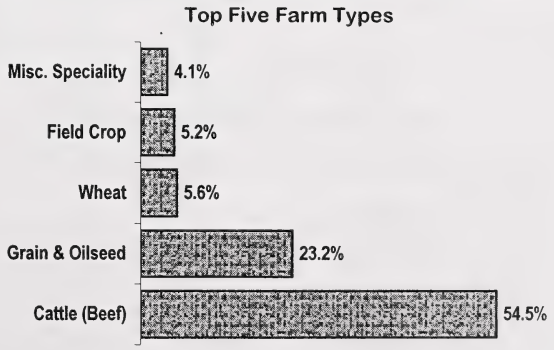
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	482	577,563	73.0
Total Area Rented/Leased/Crop Shared	259	213,091	27.0
Rented/Leased from Government	78	39,765	5.0
Rented/Leased from Others	197	148,723	18.8
Crop Shared from Others	46	24,603	3.1
Total Area of Farms	**494**	**790,654**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	447	372,318	47.1
Summerfallow	175	35,678	4.5
Total Pasture Land	...	350,482	44.3
Tame or Seeded Pasture	267	118,885	15.0
Natural Land for Pasture	385	231,597	29.3
All Other Land (6)	348	32,176	4.1
Total Area of Farms	**494**	**790,654**	**100.0**

Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	87	5,853	71.6
Seasonal or Temporary	150	2,323	28.4
Total Paid Labour	**201**	**8,176**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	196
% of Total Farms	39.7





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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Paintearth Co.	Alberta
Number of Farms	**494**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	29,647	23,764
Farm Capital	1,027,638	1,029,903
Farm Operating Expenses	152,654	166,043
Farm Interest Expenses	14,941	14,319
Gross Farm Receipts	178,142	184,885

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	1,521	1,512	9
Farm Trucks	1,565	1,554	11
Pick-ups and Cargo Vans	992	981	11
Other Farm Trucks	574	574	0
Cars/Passenger Vehicles	329	320	9
Combines	346	x	x
Swathers/Mower Conditioners	604	600	4
Balers	409	406	3
Forage Harvesters	65	65	0
Tillage/Cult./Seed./Plant. Equip.	966	x	x

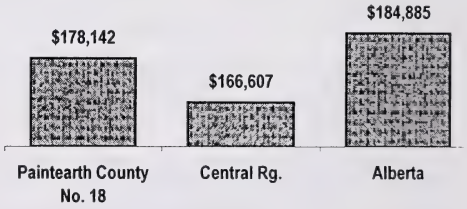
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	494	81,431	16.0
Livestock and Poultry	422	97,521	19.2
Land and Buildings (9)	494	328,702	64.7
Owned	485	253,544	49.9
Rented or Leased from Others	260	75,158	14.8
Total Farm Capital	**494**	**507,653**	**100.0**

Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	3	0.6
$50,000 - $99,999	9	1.8
$100,000 - $199,999	35	7.1
$200,000 - $349,999	86	17.4
$350,000 - $499,999	68	13.8
$500,000 - $999.999	117	23.7
$1,000,000 - $1,499,999	85	17.2
$1,500,000 and Over	91	18.4
Total Farms	**494**	**100.0**

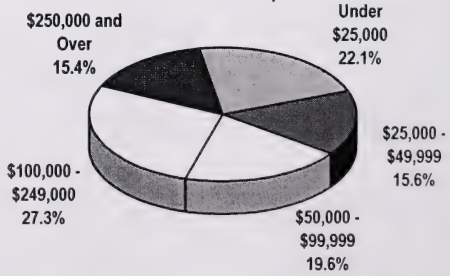
Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	374	5,588	7.4
Custom and Contract Work	337	2,712	3.6
Rent/Leasing of Land and Buildings	221	1,820	2.4
Rent/Leasing of Mach./Equip./Vehicles	92	581	0.8
Wages and Salaries	201	3,461	4.6
Paid to Family Members	146	2,054	2.7
Paid to all Other Persons	104	1,406	1.9
All Fuel Expenses	485	4,661	6.2
Repair/Maint. to Mach./Equip./Vehicles	475	4,781	6.3
Fertilizer and Lime Purchases	342	5,343	7.1
Herbicides/Insecticides/Fungicides	314	4,606	6.1
Seed/Seedling Purchases	319	1,846	2.4
Livestock and Poultry Purchases	318	21,961	29.1
Veterinary Services, Drugs, etc.	395	1,261	1.7
Feed and Supplement Purchases	380	6,683	8.9
Electricity/Telephone/Telecom.	468	1,638	2.2
Repair/Maint. to Farm Bldgs./Fences	425	1,562	2.1
All Other Expenses	469	6,907	9.2
Total Operating Expenses	**494**	**75,411**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**88,002**	**0.9**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**109**	**22.1**
Under $10,000	45	9.1
$10,000 - $24,999	64	13.0
$25,000 - $49,999	**77**	**15.6**
$50,000 - $99,999	**97**	**19.6**
$100,000 and Over	**211**	**42.7**
$100,000 - $249,999	135	27.3
$250,000 - $499,999	45	9.1
$500,000 and Over	31	6.3
Total Farms	**494**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	198	95,210	1.4
Spring Wheat (Excl. Durum) (12)	197	94,217	1.6
Durum Wheat	1	x	x
Winter Wheat (13)	3	x	x
Oats	239	62,076	4.5
Barley	179	65,952	1.3
Mixed Grains	64	17,524	4.3
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	47	4,926	4.2
Fall Rye (13)	42	4,532	5.1
Spring Rye	6	394	1.4

Oilseeds*	# Farms	Acres	% Alta.
Canola	122	41,739	1.6
Flaxseed	2	x	x
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	3	6	0.0
Dry Field Peas	44	10,131	1.7
Lentils	1	x	x
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	9	1,911	2.8
Forage Seed for Seed	2	x	x
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	1	x	x
Alfalfa and Alfalfa Mixtures	190	38,880	1.0
All Other Tame Hay/Fodder Crops	146	31,422	1.4

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	3	x	x
Tomatoes	3	1.4	2.8
Cucumbers	3	1	0.7
Green Peas	1	x	x
Green or Wax Beans	2	x	x
Cabbage	2	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	4	x	x
Rutabagas and Turnips	1	x	x
Beets	1	x	x
Radishes	2	x	x
Dry Onions	2	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	1	x	x
Total Vegetables	**4**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	3	x	x
Producing Area of Strawberries	1	x	x
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**1**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**1**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**1**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	4	48,300	0.4
Area in Use on May 15, 2001	4	44,215	0.4
Flowers	4	x	x
Vegetables	1	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	1	x	x

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	494	790,654	1.5
Use of Irrigation	1	x	x
Use of Commercial Fertilizer	290	259,791	1.6
Use of Herbicides (18)	303	243,261	1.5
Use of Insecticides (18)	24	7,525	0.9
Use of Fungicides (18)	24	18,509	1.4

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	390	317,397	1.7
Incorporating Most Residue into Soil	191	102,706	1.5
Retaining Most Residue on Surface	153	100,875	1.5
No Tillage Prior to Seeding	119	113,816	2.2

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	145	12,083	1.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	5	1,285	0.7
Using a Liquid Spreader (Injected)	1	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	175	35,678	1.2
Chemical Only	38	8,931	1.2
Tillage Only	58	8,249	0.7
Tillage and Chemical Combination	98	18,498	1.6

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	338	68.4
Permanent Grass Cover	257	52.0
Winter Cover Crops	41	8.3
Contour Cultivation	11	2.2
Strip-Cropping	7	1.4
Grassed Waterways	68	13.8
Windbreaks or Shelterbelts	115	23.3

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	367	35,809	1.6
Dairy Cows	10	297	0.4
Beef Cows	366	35,512	1.7
Heifers	243	10,662	0.9
Bulls	325	1,865	1.7
Steers	91	9,723	1.0
Calves	365	32,458	1.5
Total Cattle and Calves	**385**	**90,517**	**1.4**

Pigs (22)	# Farms	Head	% Alta.
Boars	13	83	0.9
Sows and Gilts for Breeding	13	1,682	0.8
Nursing and Weaner Pigs	9	3,985	0.6
Grower and Finishing Pigs	16	6,926	0.6
Total Pigs	**19**	**12,676**	**0.6**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	17	55	0.8
Ewes	23	1,368	1.0
Lambs	22	1,484	0.9
Total Sheep and Lambs	**25**	**2,907**	**0.9**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	183	1,044	0.7
Goats	18	344	0.8
Rabbits	2	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	5	195	0.2
Deer (Excluding Wild Deer)	2	x	x
Elk	3	46	0.1
Llamas and Alpacas	11	108	0.8
Wild Boars	0	0	0.0

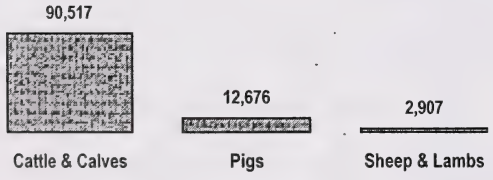
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Paintearth County No. 18	5	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	38	45,599	0.4
Broilers, Roasters, Cornish	19	9,114	0.1
Pullets for Laying (under 19 wks.)	9	x	x
Laying Hens (19 wks and over)	32	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	6	433	0.1
Other Poultry	18	2,088	0.9

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	5	37,896	0.0
Turkey Production	4	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

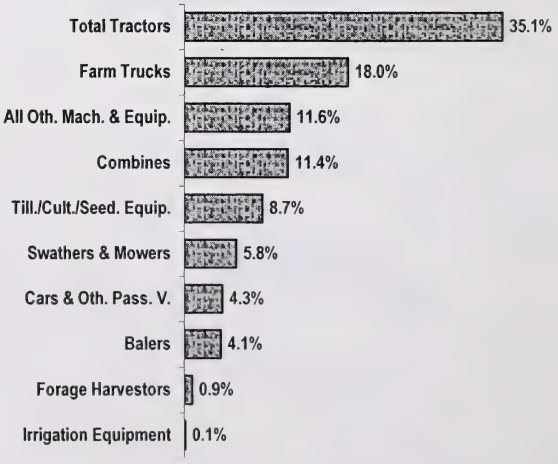
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	452	1,521	28,618
Total Farm Trucks	482	1,565	14,667
Pick-ups and Cargo Vans	466	992	9,738
Other Farm Trucks	328	574	4,929
Cars and Other Passenger Vehicles	278	329	3,476
Swathers and Mower Conditioners	365	604	4,705
Combines	283	346	9,313
Balers	313	409	3,320
Forage Harvestors	67	65	723
Tillage/Cultivation/Seeding Equip.	359	966	7,049
Irrigation Equipment	7	n/a	90
Other*	372	n/a	9,469

Livestock Inventory, May 15, 2001
(Number of Head)



Cattle Inventory, May 15, 2001
(Number of Head)

Per Cent Distribution of Total Market Value
of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Stettler Co.	Alberta
Total Population	**5,357**	**2,974,807**
Urban Population	10	2,405,160
Rural Population	5,347	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**880**	**53,652**
Average Farm Size (acres)	1,126	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	31,717	23,764
Farm Capital	1,055,627	1,029,903
Farm Operating Expenses	137,725	166,043
Gross Farm Receipts	165,113	184,885
Area in Crops (acres)	616	522
Seeded Area of Wheat (acres)	433	439
Number of Beef Cows (head)	83	74
Number of Pigs (head)	1,363	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	502	57.0
Partnership	299	34.0
With Written Agreement	38	4.3
Without Written Agreement	261	29.7
Corporation	77	8.8
Family	67	7.6
Non-Family	10	1.1
Other*	2	0.2
Total Farms	**880**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	14	1.6
10 to 129 Acres	58	6.6
130 to 239 Acres	143	16.3
240 to 399 Acres	112	12.7
400 to 559 Acres	95	10.8
560 to 759 Acres	73	8.3
760 to 1,119 Acres	102	11.6
1,120 Acres and Over	**283**	**32.2**
1,120 to 1,599 Acres	88	10.0
1,600 to 2,239 Acres	77	8.8
2,240 to 2,879 Acres	52	5.9
2,880 to 3,519 Acres	27	3.1
3,520 Acres and Over	39	4.4
Total Farms	**880**	**100.0**

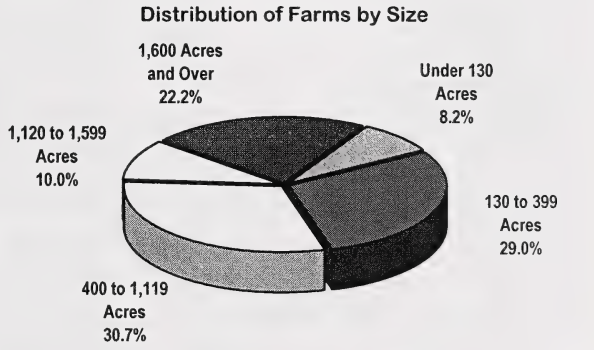
Farms by Type (4)	# Farms	% Distr.
Dairy	8	0.9
Cattle (Beef)	493	57.6
Hog	17	2.0
Poultry and Egg	10	1.2
Wheat	37	4.3
Grain and Oilseed (Except Wheat)	146	17.1
Field Crop (Except Grain and Oilseed)	55	6.4
Fruit	1	0.1
Vegetable	1	0.1
Miscellaneous Speciality	49	5.7
Livestock Combination	25	2.9
Other Combination	14	1.6
Total Farms Classified	**856**	**100.0**

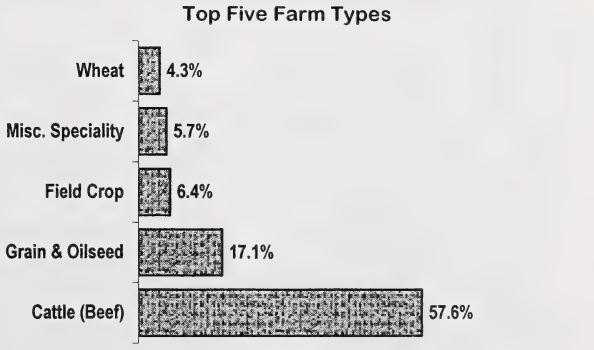
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	832	654,260	66.0
Total Area Rented/Leased/Crop Shared	416	336,295	34.0
Rented/Leased from Government	88	75,327	7.6
Rented/Leased from Others	327	203,718	20.6
Crop Shared from Others	116	57,250	5.8
Total Area of Farms	**880**	**990,555**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	760	467,911	47.2
Summerfallow	212	30,978	3.1
Total Pasture Land	...	448,059	45.2
Tame or Seeded Pasture	470	132,826	13.4
Natural Land for Pasture	633	315,233	31.8
All Other Land (6)	620	43,607	4.4
Total Area of Farms	**880**	**990,555**	**100.0**

Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	187	12,426	82.0
Seasonal or Temporary	212	2,734	18.0
Total Paid Labour	**348**	**15,160**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	327
% of Total Farms	37.2





Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Stettler Co.	Alberta
Number of Farms	**880**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	31,717	23,764
Farm Capital	1,055,627	1,029,903
Farm Operating Expenses	137,725	166,043
Farm Interest Expenses	13,463	14,319
Gross Farm Receipts	165,113	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	880	147,969	15.9
Livestock and Poultry	745	150,564	16.2
Land and Buildings (9)	880	630,419	67.9
Owned	840	472,309	50.8
Rented or Leased from Others	417	158,110	17.0
Total Farm Capital	**880**	**928,952**	**100.0**

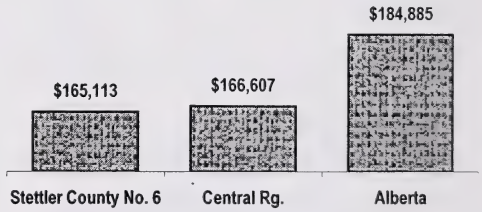
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	4	0.5
$50,000 - $99,999	11	1.3
$100,000 - $199,999	71	8.1
$200,000 - $349,999	167	19.0
$350,000 - $499,999	113	12.8
$500,000 - $999.999	230	26.1
$1,000,000 - $1,499,999	114	13.0
$1,500,000 and Over	170	19.3
Total Farms	**880**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	620	8,347	6.9
Custom and Contract Work	556	4,577	3.8
Rent/Leasing of Land and Buildings	343	3,064	2.5
Rent/Leasing of Mach./Equip./Vehicles	161	1,294	1.1
Wages and Salaries	348	5,959	4.9
Paid to Family Members	256	3,810	3.1
Paid to all Other Persons	178	2,150	1.8
All Fuel Expenses	854	7,786	6.4
Repair/Maint. to Mach./Equip./Vehicles	836	8,049	6.6
Fertilizer and Lime Purchases	476	9,026	7.4
Herbicides/Insecticides/Fungicides	473	5,991	4.9
Seed/Seedling Purchases	495	2,819	2.3
Livestock and Poultry Purchases	540	31,653	26.1
Veterinary Services, Drugs, etc.	699	2,923	2.4
Feed and Supplement Purchases	667	15,106	12.5
Electricity/Telephone/Telecom.	839	2,863	2.4
Repair/Maint. to Farm Bldgs./Fences	758	2,840	2.3
All Other Expenses	837	8,898	7.3
Total Operating Expenses	**880**	**121,198**	**100.0**

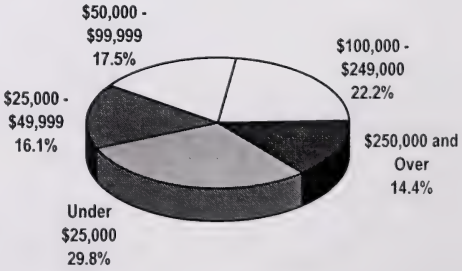
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,765	2,724	41
Farm Trucks	2,458	2,436	22
Pick-ups and Cargo Vans	1,585	1,569	16
Other Farm Trucks	873	867	6
Cars/Passenger Vehicles	564	556	8
Combines	536	522	14
Swathers/Mower Conditioners	878	870	9
Balers	648	638	10
Forage Harvesters	93	x	x
Tillage/Cult./Seed./Plant. Equip.	1,788	1,771	17

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**145,299**	**1.5**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**262**	**29.8**
Under $10,000	122	13.9
$10,000 - $24,999	140	15.9
$25,000 - $49,999	**142**	**16.1**
$50,000 - $99,999	**154**	**17.5**
$100,000 and Over	**322**	**36.6**
$100,000 - $249,999	195	22.2
$250,000 - $499,999	85	9.7
$500,000 and Over	42	4.8
Total Farms	**880**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	268	116,011	1.7
Spring Wheat (Excl. Durum) (12)	264	111,906	1.9
Durum Wheat	5	2,923	0.3
Winter Wheat (13)	8	1,182	1.5
Oats	247	30,985	2.3
Barley	276	93,020	1.9
Mixed Grains	86	17,768	4.4
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	19	1,523	1.3
Fall Rye (13)	15	1,114	1.2
Spring Rye	5	409	1.5

Oilseeds*	# Farms	Acres	% Alta.
Canola	178	61,999	2.3
Flaxseed	1	x	x
Soybeans	0	0	0.0
Mustard Seed	1	x	x
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	2	x	x
Dry Field Peas	58	13,975	2.3
Lentils	0	0	0.0
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	1	x	x
Other Dry Beans	0	0	0.0
Canary Seed	1	x	x
Sugar Beets	0	0	0.0
Triticale	8	1,696	2.5
Forage Seed for Seed	4	360	0.1
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	5	441	1.2
Alfalfa and Alfalfa Mixtures	460	87,079	2.2
All Other Tame Hay/Fodder Crops	200	42,191	1.9

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	3	3	0.1
Tomatoes	3	1.1	2.2
Cucumbers	3	3	2.1
Green Peas	2	x	x
Green or Wax Beans	3	1	0.4
Cabbage	2	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	2	x	x
Rutabagas and Turnips	1	x	x
Beets	2	x	x
Radishes	2	x	x
Dry Onions	1	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	2	x	x
Squash, Pumpkins and Zuchini	1	x	x
Total Vegetables	**5**	**31**	**0.2**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	5	22	1.1
Producing Area of Strawberries	1	x	x
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**6**	**24**	**0.4**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**2**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	3	x	x
Area in Use on May 15, 2001	3	x	x
Flowers	2	x	x
Vegetables	2	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	880	990,555	1.9
Use of Irrigation	3	946	0.1
Use of Commercial Fertilizer	392	299,021	1.8
Use of Herbicides (18)	435	317,890	1.9
Use of Insecticides (18)	24	6,328	0.7
Use of Fungicides (18)	22	23,079	1.7

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	574	361,094	2.0
Incorporating Most Residue into Soil	301	119,266	1.7
Retaining Most Residue on Surface	226	152,904	2.3
No Tillage Prior to Seeding	126	88,924	1.8

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	321	28,767	2.8
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	18	3,255	1.7
Using a Liquid Spreader (Injected)	3	1,150	2.7

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	212	30,978	1.0
Chemical Only	29	4,417	0.6
Tillage Only	114	15,197	1.3
Tillage and Chemical Combination	85	11,364	1.0

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	471	53.5
Permanent Grass Cover	477	54.2
Winter Cover Crops	31	3.5
Contour Cultivation	31	3.5
Strip-Cropping	7	0.8
Grassed Waterways	91	10.3
Windbreaks or Shelterbelts	172	19.5

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	602	50,980	2.3
Dairy Cows	20	1,523	1.8
Beef Cows	595	49,457	2.4
Heifers	413	19,535	1.7
Bulls	505	2,767	2.5
Steers	144	7,795	0.8
Calves	611	48,077	2.2
Total Cattle and Calves	**647**	**129,154**	**2.0**

Pigs (22)	# Farms	Head	% Alta.
Boars	21	244	2.6
Sows and Gilts for Breeding	24	5,144	2.6
Nursing and Weaner Pigs	22	21,838	3.2
Grower and Finishing Pigs	45	40,947	3.6
Total Pigs	**50**	**68,173**	**3.4**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	27	95	1.4
Ewes	46	2,428	1.9
Lambs	40	3,608	2.1
Total Sheep and Lambs	**50**	**6,131**	**2.0**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	347	3,637	2.3
Goats	19	x	x
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	7	1,868	2.3
Deer (Excluding Wild Deer)	1	x	x
Elk	0	0	0.0
Llamas and Alpacas	26	167	1.3
Wild Boars	2	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Stettler County No. 6	7	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	77	245,383	2.0
Broilers, Roasters, Cornish	42	175,214	2.0
Pullets for Laying (under 19 wks.)	23	21,524	2.0
Laying Hens (19 wks and over)	53	48,645	2.1
Laying Hens (Hatchery Supply Flock)	2	x	x
Turkeys	17	587	0.1
Other Poultry	24	5,002	2.3

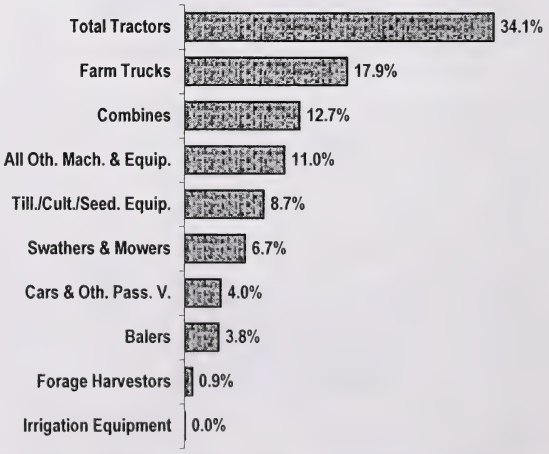
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	13	1,817,656	1.7
Turkey Production	3	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	805	2,765	50,474
Total Farm Trucks	838	2,458	26,536
Pick-ups and Cargo Vans	821	1,585	17,255
Other Farm Trucks	497	873	9,281
Cars and Other Passenger Vehicles	481	564	5,974
Swathers and Mower Conditioners	552	878	9,928
Combines	395	536	18,814
Balers	512	648	5,629
Forage Harvestors	93	93	1,283
Tillage/Cultivation/Seeding Equip.	565	1,788	12,938
Irrigation Equipment	12	n/a	59
Other*	640	n/a	16,334

Livestock Inventory, May 15, 2001
(Number of Head)

Cattle Inventory, May 15, 2001
(Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Red Deer Co.	Alberta
Total Population	**18,639**	**2,974,807**
Urban Population	26	2,405,160
Rural Population	18,613	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**1,863**	**53,652**
Average Farm Size (acres)	541	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	19,534	23,764
Farm Capital	1,086,923	1,029,903
Farm Operating Expenses	162,089	166,043
Gross Farm Receipts	176,589	184,885
Area in Crops (acres)	388	522
Seeded Area of Wheat (acres)	235	439
Number of Beef Cows (head)	74	74
Number of Pigs (head)	963	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	1,011	54.3
Partnership	641	34.4
With Written Agreement	108	5.8
Without Written Agreement	533	28.6
Corporation	209	11.2
Family	193	10.4
Non-Family	16	0.9
Other*	2	0.1
Total Farms	**1,863**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	59	3.2
10 to 129 Acres	300	16.1
130 to 239 Acres	426	22.9
240 to 399 Acres	279	15.0
400 to 559 Acres	192	10.3
560 to 759 Acres	178	9.6
760 to 1,119 Acres	199	10.7
1,120 Acres and Over	**230**	**12.3**
1,120 to 1,599 Acres	108	5.8
1,600 to 2,239 Acres	78	4.2
2,240 to 2,879 Acres	20	1.1
2,880 to 3,519 Acres	9	0.5
3,520 Acres and Over	15	0.8
Total Farms	**1,863**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	40	2.3
Cattle (Beef)	913	51.6
Hog	59	3.3
Poultry and Egg	9	0.5
Wheat	28	1.6
Grain and Oilseed (Except Wheat)	272	15.4
Field Crop (Except Grain and Oilseed)	140	7.9
Fruit	3	0.2
Vegetable	0	0.0
Miscellaneous Speciality	249	14.1
Livestock Combination	31	1.8
Other Combination	26	1.5
Total Farms Classified	**1,770**	**100.0**

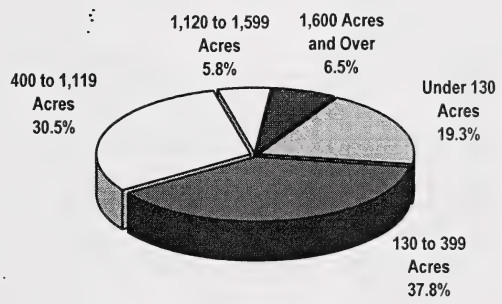
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,785	685,275	68.0
Total Area Rented/Leased/Crop Shared	750	321,886	32.0
Rented/Leased from Government	94	26,855	2.7
Rented/Leased from Others	650	249,336	24.8
Crop Shared from Others	162	45,695	4.5
Total Area of Farms	**1,863**	**1,007,161**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,537	596,314	59.2
Summerfallow	251	21,279	2.1
Total Pasture Land	...	340,266	33.8
Tame or Seeded Pasture	992	162,529	16.1
Natural Land for Pasture	1,136	177,737	17.6
All Other Land (6)	1,379	49,302	4.9
Total Area of Farms	**1,863**	**1,007,161**	**100.0**

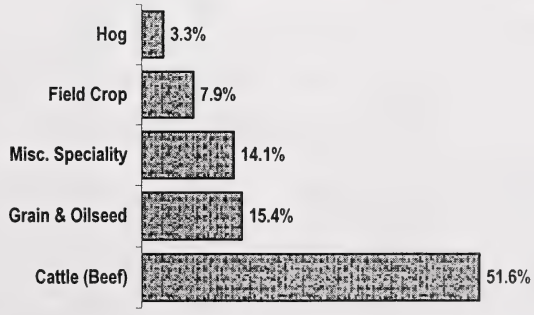
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	369	28,066	68.0
Seasonal or Temporary	467	13,228	32.0
Total Paid Labour	**734**	**41,294**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	819
% of Total Farms	44.0

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Red Deer Co.	Alberta
Number of Farms	**1,863**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	19,534	23,764
Farm Capital	1,086,923	1,029,903
Farm Operating Expenses	162,089	166,043
Farm Interest Expenses	16,083	14,319
Gross Farm Receipts	176,589	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	5,548	5,459	89
Farm Trucks	4,634	4,580	54
Pick-ups and Cargo Vans	3,025	2,981	44
Other Farm Trucks	1,610	1,599	10
Cars/Passenger Vehicles	1,161	1,148	13
Combines	847	831	16
Swathers/Mower Conditioners	1,515	1,498	17
Balers	1,218	1,206	12
Forage Harvesters	205	x	x
Tillage/Cult./Seed./Plant. Equip.	3,872	3,855	18

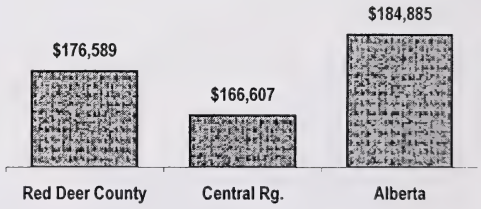
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,863	271,447	13.4
Livestock and Poultry	1,529	285,947	14.1
Land and Buildings (9)	1,863	1,467,542	72.5
Owned	1,796	1,090,143	53.8
Rented or Leased from Others	756	377,399	18.6
Total Farm Capital	**1,863**	**2,024,937**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**328,985**	**3.3**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**617**	**33.1**
Under $10,000	304	16.3
$10,000 - $24,999	313	16.8
$25,000 - $49,999	**293**	**15.7**
$50,000 - $99,999	**331**	**17.8**
$100,000 and Over	**622**	**33.4**
$100,000 - $249,999	358	19.2
$250,000 - $499,999	149	8.0
$500,000 and Over	115	6.2
Total Farms	**1,863**	**100.0**

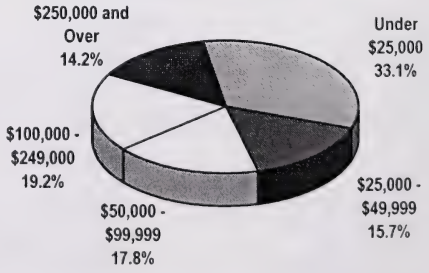
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	6	0.3
$50,000 - $99,999	18	1.0
$100,000 - $199,999	101	5.4
$200,000 - $349,999	292	15.7
$350,000 - $499,999	307	16.5
$500,000 - $999.999	505	27.1
$1,000,000 - $1,499,999	237	12.7
$1,500,000 and Over	397	21.3
Total Farms	**1,863**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	1,258	20,232	6.7
Custom and Contract Work	1,105	10,790	3.6
Rent/Leasing of Land and Buildings	643	7,143	2.4
Rent/Leasing of Mach./Equip./Vehicles	395	2,976	1.0
Wages and Salaries	734	18,383	6.1
Paid to Family Members	538	9,378	3.1
Paid to all Other Persons	391	9,005	3.0
All Fuel Expenses	1,795	13,702	4.5
Repair/Maint. to Mach./Equip./Vehicles	1,730	13,602	4.5
Fertilizer and Lime Purchases	1,228	17,829	5.9
Herbicides/Insecticides/Fungicides	896	9,022	3.0
Seed/Seedling Purchases	1,009	5,490	1.8
Livestock and Poultry Purchases	1,026	99,875	33.1
Veterinary Services, Drugs, etc.	1,396	5,502	1.8
Feed and Supplement Purchases	1,363	44,599	14.8
Electricity/Telephone/Telecom.	1,734	5,812	1.9
Repair/Maint. to Farm Bldgs./Fences	1,573	5,556	1.8
All Other Expenses	1,770	21,458	7.1
Total Operating Expenses	**1,863**	**301,971**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	356	83,598	1.2
Spring Wheat (Excl. Durum) (12)	352	80,970	1.4
Durum Wheat	9	x	x
Winter Wheat (13)	4	x	x
Oats	253	17,088	1.3
Barley	740	202,347	4.1
Mixed Grains	139	18,270	4.5
Corn for Grain	4	71	1.4
Buckwheat	0	0	0.0
Total Rye	26	1,458	1.2
Fall Rye (13)	21	1,086	1.2
Spring Rye	6	372	1.3

Oilseeds*	# Farms	Acres	% Alta.
Canola	259	56,996	2.1
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	15	479	0.8
Dry Field Peas	52	10,653	1.8
Lentils	1	x	x
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	1	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	7	424	0.6
Forage Seed for Seed	7	1,133	0.3
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	8	381	1.0
Alfalfa and Alfalfa Mixtures	932	130,797	3.3
All Other Tame Hay/Fodder Crops	479	70,219	3.1

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	3	2	0.0
Tomatoes	3	1.1	2.2
Cucumbers	6	5	3.3
Green Peas	6	x	x
Green or Wax Beans	4	3	0.6
Cabbage	5	x	x
Cauliflower	4	2	1.2
Broccoli	3	2	4.1
Carrots	8	x	x
Rutabagas and Turnips	2	x	x
Beets	6	3	4.4
Radishes	3	1	0.9
Dry Onions	5	1	0.1
Shallots, Green or Seed Onions	1	x	x
Lettuces	5	1	4.0
Squash, Pumpkins and Zuchini	4	1	0.4
Total Vegetables	**20**	**146**	**1.0**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	22	101	5.1
Producing Area of Strawberries	7	16	5.4
Producing Area of Raspberries	7	7	4.2
Area of Nursery Products	**30**	**453**	**6.8**
Area of Christmas Trees Grown For Sale (17)	**3**	**3**	**0.2**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**17**	**172,110**	**2.4**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	24	473,224	4.3
Area in Use on May 15, 2001	24	458,582	4.3
Flowers	21	x	x
Vegetables	7	10,648	0.3
Other Greenhouse Products	1	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,863	1,007,161	1.9
Use of Irrigation	14	363	0.0
Use of Commercial Fertilizer	1,081	454,996	2.7
Use of Herbicides (18)	882	375,819	2.3
Use of Insecticides (18)	34	6,965	0.8
Use of Fungicides (18)	87	39,980	3.0

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	1,122	423,425	2.3
Incorporating Most Residue into Soil	775	218,042	3.2
Retaining Most Residue on Surface	343	139,927	2.1
No Tillage Prior to Seeding	130	65,456	1.3

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	694	46,878	4.5
Using an Irrigation System	4	345	7.1
Using a Liquid Spreader (On Surface)	81	12,159	6.4
Using a Liquid Spreader (Injected)	10	1,955	4.7

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	251	21,279	0.7
Chemical Only	40	2,405	0.3
Tillage Only	112	6,663	0.6
Tillage and Chemical Combination	116	12,211	1.1

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	1,008	54.1
Permanent Grass Cover	873	46.9
Winter Cover Crops	33	1.8
Contour Cultivation	71	3.8
Strip-Cropping	12	0.6
Grassed Waterways	325	17.4
Windbreaks or Shelterbelts	465	25.0

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	1,072	81,763	3.7
Dairy Cows	57	4,741	5.6
Beef Cows	1,038	77,022	3.7
Heifers	745	41,988	3.6
Bulls	898	4,377	3.9
Steers	311	39,336	4.0
Calves	1,074	71,097	3.3
Total Cattle and Calves	**1,173**	**238,561**	**3.6**

Pigs (22)	# Farms	Head	% Alta.
Boars	58	437	4.7
Sows and Gilts for Breeding	64	12,016	6.0
Nursing and Weaner Pigs	55	28,870	4.2
Grower and Finishing Pigs	86	66,542	5.9
Total Pigs	**112**	**107,865**	**5.3**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	77	307	4.6
Ewes	107	4,305	3.3
Lambs	97	5,524	3.3
Total Sheep and Lambs	**116**	**10,136**	**3.3**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	715	7,608	4.8
Goats	62	1,587	3.8
Rabbits	5	114	2.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	25	2,051	2.6
Deer (Excluding Wild Deer)	3	x	x
Elk	15	742	2.4
Llamas and Alpacas	69	570	4.4
Wild Boars	0	0	0.0

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Red Deer County	8	x	x

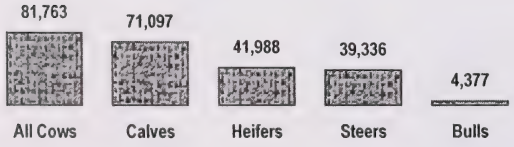
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	147	127,212	1.0
Broilers, Roasters, Cornish	50	53,438	0.6
Pullets for Laying (under 19 wks.)	36	18,489	1.7
Laying Hens (19 wks and over)	125	55,285	2.4
Laying Hens (Hatchery Supply Flock)	1	x	x
Turkeys	25	636	0.1
Other Poultry	58	6,647	3.0

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	23	608,324	0.6
Turkey Production	14	22,006	0.1
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

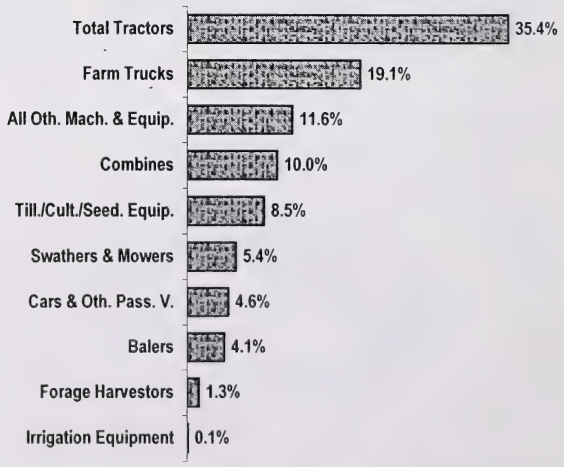
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	1,715	5,548	96,111
Total Farm Trucks	1,739	4,634	51,802
Pick-ups and Cargo Vans	1,682	3,025	33,888
Other Farm Trucks	963	1,610	17,915
Cars and Other Passenger Vehicles	991	1,161	12,354
Swathers and Mower Conditioners	1,031	1,515	14,597
Combines	706	847	27,012
Balers	949	1,218	11,151
Forage Harvestors	194	205	3,485
Tillage/Cultivation/Seeding Equip.	1,150	3,872	23,141
Irrigation Equipment	25	n/a	255
Other*	1,381	n/a	31,539

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Lacombe Co.	Alberta
Total Population	**10,159**	**2,974,807**
Urban Population	183	2,405,160
Rural Population	9,976	569,647
Rural as % of Total Population	*98*	*19*
Number of Farms (1)	**1,328**	**53,652**
Average Farm Size (acres)	520	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	32,588	23,764
Farm Capital	1,132,566	1,029,903
Farm Operating Expenses	152,824	166,043
Gross Farm Receipts	179,004	184,885
Area in Crops (acres)	394	522
Seeded Area of Wheat (acres)	259	439
Number of Beef Cows (head)	68	74
Number of Pigs (head)	1,600	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	737	55.5
Partnership	411	30.9
With Written Agreement	70	5.3
Without Written Agreement	341	25.7
Corporation	175	13.2
Family	159	12.0
Non-Family	16	1.2
Other*	5	0.4
Total Farms	**1,328**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	46	3.5
10 to 129 Acres	249	18.8
130 to 239 Acres	314	23.6
240 to 399 Acres	204	15.4
400 to 559 Acres	142	10.7
560 to 759 Acres	104	7.8
760 to 1,119 Acres	104	7.8
1,120 Acres and Over	**165**	**12.4**
1,120 to 1,599 Acres	85	6.4
1,600 to 2,239 Acres	37	2.8
2,240 to 2,879 Acres	19	1.4
2,880 to 3,519 Acres	11	0.8
3,520 Acres and Over	13	1.0
Total Farms	**1,328**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	61	4.9
Cattle (Beef)	610	48.8
Hog	59	4.7
Poultry and Egg	16	1.3
Wheat	26	2.1
Grain and Oilseed (Except Wheat)	187	15.0
Field Crop (Except Grain and Oilseed)	92	7.4
Fruit	1	0.1
Vegetable	0	0.0
Miscellaneous Speciality	158	12.6
Livestock Combination	27	2.2
Other Combination	13	1.0
Total Farms Classified	**1,250**	**100.0**

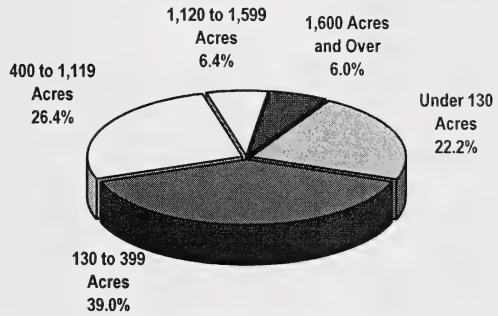
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,266	458,621	66.4
Total Area Rented/Leased/Crop Shared	532	231,569	33.6
Rented/Leased from Government	67	26,976	3.9
Rented/Leased from Others	459	166,421	24.1
Crop Shared from Others	121	38,172	5.5
Total Area of Farms	**1,328**	**690,190**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,053	414,748	60.1
Summerfallow	149	10,373	1.5
Total Pasture Land	...	227,826	33.0
Tame or Seeded Pasture	703	116,964	16.9
Natural Land for Pasture	755	110,862	16.1
All Other Land (6)	1,013	37,243	5.4
Total Area of Farms	**1,328**	**690,190**	**100.0**

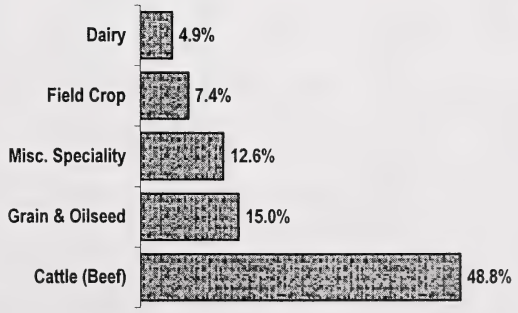
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	314	26,977	72.3
Seasonal or Temporary	331	10,352	27.7
Total Paid Labour	**558**	**37,329**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	615
% of Total Farms	46.3

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Lacombe Co.	Alberta
Number of Farms	**1,328**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	32,588	23,764
Farm Capital	1,132,566	1,029,903
Farm Operating Expenses	152,824	166,043
Farm Interest Expenses	17,913	14,319
Gross Farm Receipts	179,004	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,328	208,795	13.9
Livestock and Poultry	1,075	189,469	12.6
Land and Buildings (9)	1,328	1,105,783	73.5
Owned	1,279	853,869	56.8
Rented or Leased from Others	534	251,914	16.7
Total Farm Capital	**1,328**	**1,504,047**	**100.0**

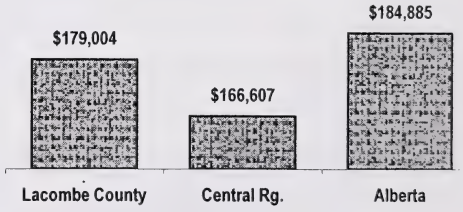
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	4	0.3
$50,000 - $99,999	14	1.1
$100,000 - $199,999	79	5.9
$200,000 - $349,999	237	17.8
$350,000 - $499,999	207	15.6
$500,000 - $999.999	321	24.2
$1,000,000 - $1,499,999	177	13.3
$1,500,000 and Over	289	21.8
Total Farms	**1,328**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	934	16,731	8.2
Custom and Contract Work	793	7,700	3.8
Rent/Leasing of Land and Buildings	453	4,643	2.3
Rent/Leasing of Mach./Equip./Vehicles	230	1,775	0.9
Wages and Salaries	558	16,944	8.3
Paid to Family Members	428	8,510	4.2
Paid to all Other Persons	292	8,433	4.2
All Fuel Expenses	1,279	10,913	5.4
Repair/Maint. to Mach./Equip./Vehicles	1,237	10,103	5.0
Fertilizer and Lime Purchases	815	12,174	6.0
Herbicides/Insecticides/Fungicides	631	6,370	3.1
Seed/Seedling Purchases	738	3,905	1.9
Livestock and Poultry Purchases	722	45,370	22.4
Veterinary Services, Drugs, etc.	978	4,334	2.1
Feed and Supplement Purchases	1,007	36,863	18.2
Electricity/Telephone/Telecom.	1,244	4,985	2.5
Repair/Maint. to Farm Bldgs./Fences	1,120	4,086	2.0
All Other Expenses	1,249	16,055	7.9
Total Operating Expenses	**1,328**	**202,951**	**100.0**

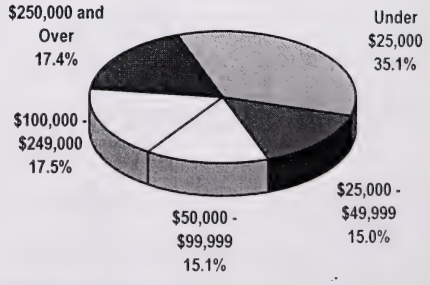
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	3,993	3,937	56
Farm Trucks	3,395	3,359	36
Pick-ups and Cargo Vans	2,224	2,194	30
Other Farm Trucks	1,171	1,165	6
Cars/Passenger Vehicles	840	830	10
Combines	605	597	8
Swathers/Mower Conditioners	1,101	1,094	7
Balers	825	820	5
Forage Harvesters	135	x	x
Tillage/Cult./Seed./Plant. Equip.	2,955	2,945	10

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**237,718**	**2.4**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**466**	**35.1**
Under $10,000	217	16.3
$10,000 - $24,999	249	18.8
$25,000 - $49,999	**199**	**15.0**
$50,000 - $99,999	**200**	**15.1**
$100,000 and Over	**463**	**34.9**
$100,000 - $249,999	232	17.5
$250,000 - $499,999	115	8.7
$500,000 and Over	116	8.7
Total Farms	**1,328**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	267	69,085	1.0
Spring Wheat (Excl. Durum) (12)	263	67,529	1.2
Durum Wheat	3	708	0.1
Winter Wheat (13)	9	848	1.1
Oats	150	9,523	0.7
Barley	513	137,603	2.8
Mixed Grains	73	7,323	1.8
Corn for Grain	2	x	x
Buckwheat	1	x	x
Total Rye	29	1,492	1.3
Fall Rye (13)	21	1,206	1.3
Spring Rye	8	286	1.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	225	54,269	2.0
Flaxseed	3	x	x
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	21	3,796	6.5
Dry Field Peas	41	6,510	1.1
Lentils	1	x	x
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	1	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	13	1,205	1.8
Forage Seed for Seed	6	799	0.2
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	14	419	1.1
Alfalfa and Alfalfa Mixtures	592	76,074	1.9
All Other Tame Hay/Fodder Crops	318	45,924	2.0

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	3	x	x
Tomatoes	3	1.6	3.2
Cucumbers	4	x	x
Green Peas	2	x	x
Green or Wax Beans	3	1	0.2
Cabbage	3	x	x
Cauliflower	3	2	1.1
Broccoli	3	2	3.0
Carrots	5	2	0.2
Rutabagas and Turnips	1	x	x
Beets	4	x	x
Radishes	2	x	x
Dry Onions	2	x	x
Shallots, Green or Seed Onions	1	x	x
Lettuces	2	x	x
Squash, Pumpkins and Zuchini	2	x	x
Total Vegetables	**13**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	14	37	1.8
Producing Area of Strawberries	4	x	x
Producing Area of Raspberries	6	x	x
Area of Nursery Products	**27**	**127**	**1.9**
Area of Christmas Trees Grown For Sale (17)	**2**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**5**	**24,024**	**0.3**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	21	1,207,321	10.9
Area in Use on May 15, 2001	21	1,132,324	10.7
Flowers	13	x	x
Vegetables	10	x	x
Other Greenhouse Products	3	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,328	690,190	1.3
Use of Irrigation	16	642	0.1
Use of Commercial Fertilizer	712	314,833	1.9
Use of Herbicides (18)	624	267,366	1.6
Use of Insecticides (18)	25	8,580	1.0
Use of Fungicides (18)	48	28,505	2.1

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	762	306,148	1.7
Incorporating Most Residue into Soil	507	161,715	2.4
Retaining Most Residue on Surface	214	84,681	1.3
No Tillage Prior to Seeding	125	59,752	1.2

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	481	28,642	2.8
Using an Irrigation System	5	725	14.9
Using a Liquid Spreader (On Surface)	134	19,440	10.3
Using a Liquid Spreader (Injected)	8	1,775	4.2

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	149	10,373	0.3
Chemical Only	23	792	0.1
Tillage Only	81	4,798	0.4
Tillage and Chemical Combination	48	4,783	0.4

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	721	54.3
Permanent Grass Cover	577	43.4
Winter Cover Crops	27	2.0
Contour Cultivation	40	3.0
Strip-Cropping	16	1.2
Grassed Waterways	250	18.8
Windbreaks or Shelterbelts	324	24.4

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	757	55,502	2.5
Dairy Cows	79	7,506	8.9
Beef Cows	701	47,996	2.3
Heifers	536	21,796	1.9
Bulls	603	2,424	2.2
Steers	198	12,381	1.2
Calves	772	51,631	2.4
Total Cattle and Calves	**830**	**143,734**	**2.2**

Pigs (22)	# Farms	Head	% Alta.
Boars	69	540	5.8
Sows and Gilts for Breeding	74	13,993	7.0
Nursing and Weaner Pigs	71	51,734	7.5
Grower and Finishing Pigs	86	98,554	8.7
Total Pigs	**103**	**164,821**	**8.1**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	66	275	4.2
Ewes	95	3,734	2.8
Lambs	90	4,591	2.7
Total Sheep and Lambs	**104**	**8,600**	**2.8**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	419	4,941	3.1
Goats	61	948	2.2
Rabbits	6	106	1.9
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	26	3,135	3.9
Deer (Excluding Wild Deer)	3	x	x
Elk	21	2,459	7.9
Llamas and Alpacas	47	330	2.6
Wild Boars	4	143	1.8

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Lacombe County	5	1,063	0.5

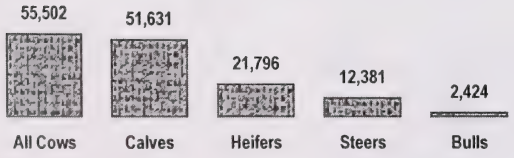
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	132	398,938	3.3
Broilers, Roasters, Cornish	46	330,261	3.8
Pullets for Laying (under 19 wks.)	22	x	x
Laying Hens (19 wks and over)	99	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	19	474	0.1
Other Poultry	41	5,840	2.7

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	21	3,682,572	3.5
Turkey Production	14	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

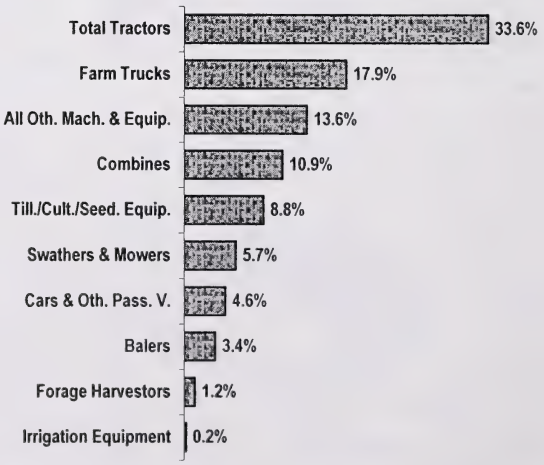
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	1,215	3,993	70,240
Total Farm Trucks	1,240	3,395	37,426
Pick-ups and Cargo Vans	1,209	2,224	24,703
Other Farm Trucks	645	1,171	12,722
Cars and Other Passenger Vehicles	709	840	9,566
Swathers and Mower Conditioners	709	1,101	11,934
Combines	488	605	22,740
Balers	626	825	7,191
Forage Harvestors	125	135	2,513
Tillage/Cultivation/Seeding Equip.	810	2,955	18,340
Irrigation Equipment	15	n/a	446
Other*	1,034	n/a	28,401

Livestock Inventory, May 15, 2001
(Number of Head)

Cattle Inventory, May 15, 2001
(Number of Head)



Per Cent Distribution of Total Market Value
of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Ponoka Co.	Alberta
Total Population	**8,852**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	8,852	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**1,351**	**53,652**
Average Farm Size (acres)	495	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	17,323	23,764
Farm Capital	1,021,008	1,029,903
Farm Operating Expenses	171,164	166,043
Gross Farm Receipts	184,167	184,885
Area in Crops (acres)	303	522
Seeded Area of Wheat (acres)	181	439
Number of Beef Cows (head)	111	74
Number of Pigs (head)	1,171	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	770	57.0
Partnership	447	33.1
With Written Agreement	70	5.2
Without Written Agreement	377	27.9
Corporation	133	9.8
Family	121	9.0
Non-Family	12	0.9
Other*	1	0.1
Total Farms	**1,351**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	30	2.2
10 to 129 Acres	191	14.1
130 to 239 Acres	339	25.1
240 to 399 Acres	247	18.3
400 to 559 Acres	149	11.0
560 to 759 Acres	134	9.9
760 to 1,119 Acres	124	9.2
1,120 Acres and Over	**137**	**10.1**
1,120 to 1,599 Acres	77	5.7
1,600 to 2,239 Acres	33	2.4
2,240 to 2,879 Acres	15	1.1
2,880 to 3,519 Acres	7	0.5
3,520 Acres and Over	5	0.4
Total Farms	**1,351**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	74	5.7
Cattle (Beef)	777	60.3
Hog	39	3.0
Poultry and Egg	11	0.9
Wheat	5	0.4
Grain and Oilseed (Except Wheat)	94	7.3
Field Crop (Except Grain and Oilseed)	99	7.7
Fruit	1	0.1
Vegetable	0	0.0
Miscellaneous Speciality	149	11.6
Livestock Combination	27	2.1
Other Combination	13	1.0
Total Farms Classified	**1,289**	**100.0**

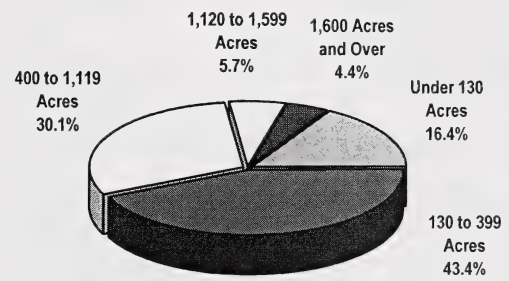
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,307	478,778	71.6
Total Area Rented/Leased/Crop Shared	498	189,880	28.4
Rented/Leased from Government	71	23,044	3.4
Rented/Leased from Others	425	148,805	22.3
Crop Shared from Others	62	18,031	2.7
Total Area of Farms	**1,351**	**668,658**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,072	324,767	48.6
Summerfallow	143	7,754	1.2
Total Pasture Land	...	293,580	43.9
Tame or Seeded Pasture	782	148,190	22.2
Natural Land for Pasture	872	145,390	21.7
All Other Land (6)	1,037	42,557	6.4
Total Area of Farms	**1,351**	**668,658**	**100.0**

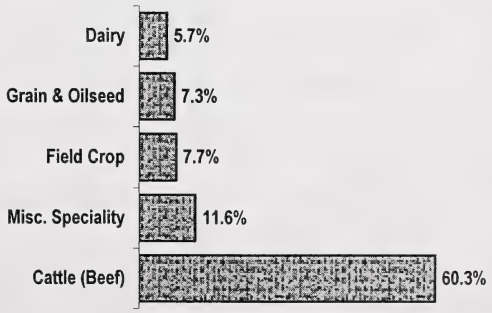
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	287	20,114	82.5
Seasonal or Temporary	315	4,253	17.5
Total Paid Labour	**531**	**24,367**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	529
% of Total Farms	39.2

Distribution of Farms by Size



Top Five Farm Types



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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

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2001 Agriculture Profile - 2. Financial Characteristics

	Ponoka Co.	Alberta
Number of Farms	**1,351**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	17,323	23,764
Farm Capital	1,021,008	1,029,903
Farm Operating Expenses	171,164	166,043
Farm Interest Expenses	18,395	14,319
Gross Farm Receipts	184,167	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,351	174,719	12.7
Livestock and Poultry	1,202	287,215	20.8
Land and Buildings (9)	1,351	917,448	66.5
Owned	1,313	734,796	53.3
Rented or Leased from Others	500	182,651	13.2
Total Farm Capital	**1,351**	**1,379,382**	**100.0**

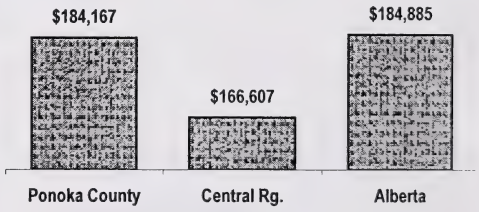
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	7	0.5
$50,000 - $99,999	17	1.3
$100,000 - $199,999	86	6.4
$200,000 - $349,999	258	19.1
$350,000 - $499,999	207	15.3
$500,000 - $999.999	361	26.7
$1,000,000 - $1,499,999	163	12.1
$1,500,000 and Over	252	18.7
Total Farms	**1,351**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	938	17,255	7.5
Custom and Contract Work	877	8,004	3.5
Rent/Leasing of Land and Buildings	445	4,286	1.9
Rent/Leasing of Mach./Equip./Vehicles	265	1,484	0.6
Wages and Salaries	531	10,402	4.5
Paid to Family Members	407	5,835	2.5
Paid to all Other Persons	270	4,567	2.0
All Fuel Expenses	1,317	8,869	3.8
Repair/Maint. to Mach./Equip./Vehicles	1,280	9,077	3.9
Fertilizer and Lime Purchases	807	8,020	3.5
Herbicides/Insecticides/Fungicides	561	3,054	1.3
Seed/Seedling Purchases	716	2,192	0.9
Livestock and Poultry Purchases	801	87,704	37.9
Veterinary Services, Drugs, etc.	1,112	4,901	2.1
Feed and Supplement Purchases	1,124	45,210	19.6
Electricity/Telephone/Telecom.	1,272	3,874	1.7
Repair/Maint. to Farm Bldgs./Fences	1,186	3,929	1.7
All Other Expenses	1,265	12,981	5.6
Total Operating Expenses	**1,351**	**231,242**	**100.0**

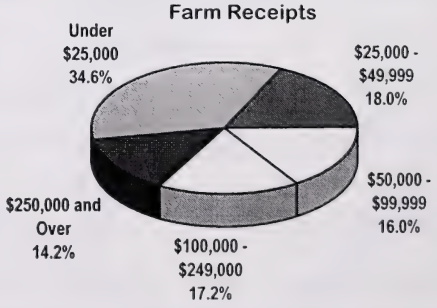
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	4,214	4,172	42
Farm Trucks	3,382	3,359	23
Pick-ups and Cargo Vans	2,223	2,204	19
Other Farm Trucks	1,159	1,155	4
Cars/Passenger Vehicles	854	850	5
Combines	567	557	10
Swathers/Mower Conditioners	1,164	1,160	4
Balers	988	985	3
Forage Harvesters	216	216	0
Tillage/Cult./Seed./Plant. Equip.	3,040	3,032	8

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**248,810**	**2.5**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**468**	**34.6**
Under $10,000	210	15.5
$10,000 - $24,999	258	19.1
$25,000 - $49,999	**243**	**18.0**
$50,000 - $99,999	**216**	**16.0**
$100,000 and Over	**424**	**31.4**
$100,000 - $249,999	232	17.2
$250,000 - $499,999	102	7.5
$500,000 and Over	90	6.7
Total Farms	**1,351**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	115	20,796	0.3
Spring Wheat (Excl. Durum) (12)	114	20,461	0.4
Durum Wheat	2	x	x
Winter Wheat (13)	1	x	x
Oats	271	15,763	1.2
Barley	459	104,644	2.1
Mixed Grains	99	11,395	2.8
Corn for Grain	2	x	x
Buckwheat	0	0	0.0
Total Rye	26	1,348	1.2
Fall Rye (13)	23	1,083	1.2
Spring Rye	3	265	1.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	138	24,293	0.9
Flaxseed	1	x	x
Soybeans	0	0	0.0
Mustard Seed	1	x	x
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	6	491	0.8
Dry Field Peas	16	1,461	0.2
Lentils	0	0	0.0
Total Dry Field Beans	2	x	x
Dry White Beans	0	0	0.0
Chick Peas	1	x	x
Other Dry Beans	1	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	11	714	1.0
Forage Seed for Seed	5	310	0.1
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	16	1,397	3.8
Alfalfa and Alfalfa Mixtures	614	78,894	2.0
All Other Tame Hay/Fodder Crops	458	62,825	2.8

Selected Vegetables Grown for Sale (15)

	# Farms	Acres	% Alta.
Sweet Corn	1	x	x
Tomatoes	1	x	x
Cucumbers	1	x	x
Green Peas	1	x	x
Green or Wax Beans	1	x	x
Cabbage	1	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	1	x	x
Radishes	1	x	x
Dry Onions	1	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	1	x	x
Total Vegetables	**3**	**x**	**x**

Fruits, Berries and Nuts

Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	6	25	1.2
Producing Area of Strawberries	3	x	x
Producing Area of Raspberries	2	x	x
Area of Nursery Products	**14**	**91**	**1.4**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**20**	**118,117**	**1.7**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	9	29,036	0.3
Area in Use on May 15, 2001	9	28,334	0.3
Flowers	9	28,098	0.6
Vegetables	4	236	0.0
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,351	668,658	1.3
Use of Irrigation	10	1,163	0.1
Use of Commercial Fertilizer	669	226,448	1.4
Use of Herbicides (18)	482	149,810	0.9
Use of Insecticides (18)	11	1,291	0.2
Use of Fungicides (18)	23	11,874	0.9

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	777	201,612	1.1
Incorporating Most Residue into Soil	614	128,310	1.9
Retaining Most Residue on Surface	155	60,215	0.9
No Tillage Prior to Seeding	48	13,087	0.3

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	595	40,994	4.0
Using an Irrigation System	6	985	20.2
Using a Liquid Spreader (On Surface)	107	15,948	8.4
Using a Liquid Spreader (Injected)	7	1,180	2.8

Forms of Weed Control Use on Summerfallow Land

	# Farms	Acres	% Alta.
Total Summerfallow Land	143	7,754	0.3
Chemical Only	28	1,329	0.2
Tillage Only	70	2,441	0.2
Tillage and Chemical Combination	49	3,984	0.3

Farms Reporting Soil Conservation Practices (20)

	# Farms	% of Total Farms
Crop Rotation	716	53.0
Permanent Grass Cover	672	49.7
Winter Cover Crops	23	1.7
Contour Cultivation	37	2.7
Strip-Cropping	19	1.4
Grassed Waterways	254	18.8
Windbreaks or Shelterbelts	326	24.1

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	901	100,888	4.6
Dairy Cows	94	7,304	8.7
Beef Cows	842	93,584	4.5
Heifers	616	44,513	3.8
Bulls	750	3,678	3.3
Steers	234	24,998	2.5
Calves	891	69,986	3.2
Total Cattle and Calves	**974**	**244,063**	**3.7**

Pigs (22)	# Farms	Head	% Alta.
Boars	45	273	2.9
Sows and Gilts for Breeding	45	8,859	4.4
Nursing and Weaner Pigs	45	32,548	4.7
Grower and Finishing Pigs	63	43,818	3.9
Total Pigs	**73**	**85,498**	**4.2**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	77	199	3.0
Ewes	102	4,324	3.3
Lambs	91	5,279	3.1
Total Sheep and Lambs	**108**	**9,802**	**3.2**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	496	4,108	2.6
Goats	54	1,819	4.3
Rabbits	9	104	1.8
Mink	1	x	x
Fox	1	x	x
Bison (Buffalo)	27	3,611	4.5
Deer (Excluding Wild Deer)	4	199	2.4
Elk	11	806	2.6
Llamas and Alpacas	43	280	2.2
Wild Boars	0	0	0.0

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Ponoka County	8	x	x

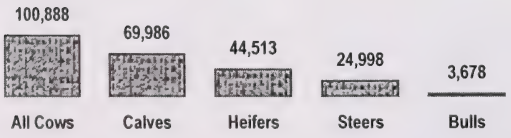
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	161	385,602	3.2
Broilers, Roasters, Cornish	59	298,765	3.4
Pullets for Laying (under 19 wks.)	38	x	x
Laying Hens (19 wks and over)	123	x	x
Laying Hens (Hatchery Supply Flock)	1	x	x
Turkeys	30	460	0.1
Other Poultry	57	736	0.3

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	18	3,042,175	2.9
Turkey Production	8	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

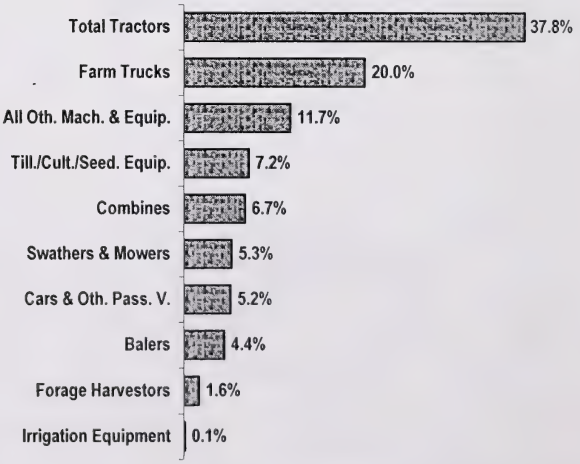
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	1,249	4,214	66,030
Total Farm Trucks	1,292	3,382	34,873
Pick-ups and Cargo Vans	1,250	2,223	24,041
Other Farm Trucks	676	1,159	10,833
Cars and Other Passenger Vehicles	743	854	9,005
Swathers and Mower Conditioners	762	1,164	9,188
Combines	486	567	11,786
Balers	739	988	7,733
Forage Harvestors	189	216	2,867
Tillage/Cultivation/Seeding Equip.	850	3,040	12,538
Irrigation Equipment	11	n/a	196
Other*	996	n/a	20,503

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Clearwater Co.	Alberta
Total Population	**11,505**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	11,505	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**1,268**	**53,652**
Average Farm Size (acres)	627	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	7,453	23,764
Farm Capital	803,048	1,029,903
Farm Operating Expenses	61,904	166,043
Gross Farm Receipts	66,905	184,885
Area in Crops (acres)	203	522
Seeded Area of Wheat (acres)	84	439
Number of Beef Cows (head)	67	74
Number of Pigs (head)	493	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	686	54.1
Partnership	449	35.4
With Written Agreement	54	4.3
Without Written Agreement	395	31.2
Corporation	118	9.3
Family	104	8.2
Non-Family	14	1.1
Other*	15	1.2
Total Farms	**1,268**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	38	3.0
10 to 129 Acres	123	9.7
130 to 239 Acres	411	32.4
240 to 399 Acres	223	17.6
400 to 559 Acres	127	10.0
560 to 759 Acres	102	8.0
760 to 1,119 Acres	115	9.1
1,120 Acres and Over	**129**	**10.2**
1,120 to 1,599 Acres	67	5.3
1,600 to 2,239 Acres	24	1.9
2,240 to 2,879 Acres	12	0.9
2,880 to 3,519 Acres	5	0.4
3,520 Acres and Over	21	1.7
Total Farms	**1,268**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	28	2.4
Cattle (Beef)	788	66.9
Hog	10	0.8
Poultry and Egg	4	0.3
Wheat	2	0.2
Grain and Oilseed (Except Wheat)	26	2.2
Field Crop (Except Grain and Oilseed)	122	10.4
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	164	13.9
Livestock Combination	16	1.4
Other Combination	18	1.5
Total Farms Classified	**1,178**	**100.0**

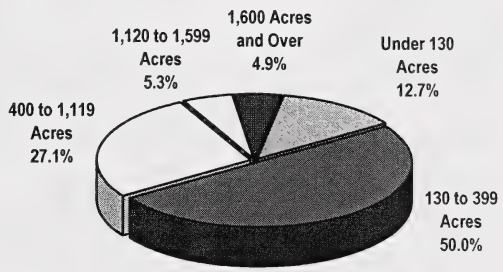
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,205	370,193	46.5
Total Area Rented/Leased/Crop Shared	534	425,237	53.5
Rented/Leased from Government	213	315,217	39.6
Rented/Leased from Others	353	93,690	11.8
Crop Shared from Others	100	16,330	2.1
Total Area of Farms	**1,268**	**795,430**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,002	203,000	25.5
Summerfallow	136	10,532	1.3
Total Pasture Land	...	493,797	62.1
Tame or Seeded Pasture	770	133,445	16.8
Natural Land for Pasture	918	360,352	45.3
All Other Land (6)	976	88,101	11.1
Total Area of Farms	**1,268**	**795,430**	**100.0**

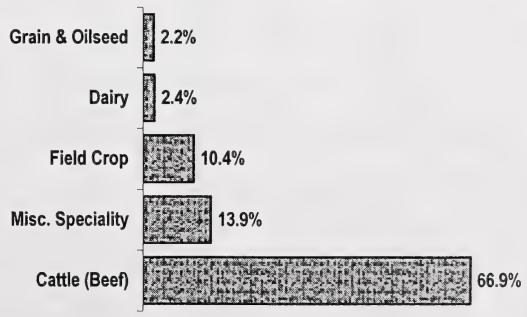
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	190	9,288	77.6
Seasonal or Temporary	248	2,684	22.4
Total Paid Labour	**390**	**11,972**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	426
% of Total Farms	33.6

Distribution of Farms by Size



Top Five Farm Types



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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Clearwater Co.	Alberta
Number of Farms	**1,268**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	7,453	23,764
Farm Capital	803,048	1,029,903
Farm Operating Expenses	61,904	166,043
Farm Interest Expenses	7,865	14,319
Gross Farm Receipts	66,905	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,268	121,610	11.9
Livestock and Poultry	1,131	146,539	14.4
Land and Buildings (9)	1,268	750,116	73.7
Owned	1,214	563,767	55.4
Rented or Leased from Others	539	186,349	18.3
Total Farm Capital	**1,268**	**1,018,265**	**100.0**

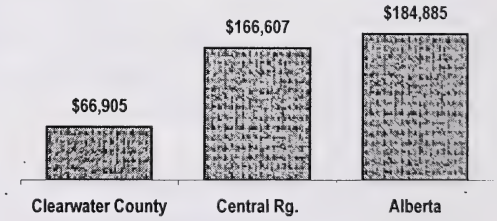
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	3	0.2
$50,000 - $99,999	16	1.3
$100,000 - $199,999	65	5.1
$200,000 - $349,999	261	20.6
$350,000 - $499,999	247	19.5
$500,000 - $999.999	363	28.6
$1,000,000 - $1,499,999	150	11.8
$1,500,000 and Over	163	12.9
Total Farms	**1,268**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	744	5,852	7.5
Custom and Contract Work	659	3,226	4.1
Rent/Leasing of Land and Buildings	443	2,085	2.7
Rent/Leasing of Mach./Equip./Vehicles	207	571	0.7
Wages and Salaries	390	4,149	5.3
Paid to Family Members	304	3,109	4.0
Paid to all Other Persons	155	1,039	1.3
All Fuel Expenses	1,219	6,340	8.1
Repair/Maint. to Mach./Equip./Vehicles	1,175	5,521	7.0
Fertilizer and Lime Purchases	707	3,523	4.5
Herbicides/Insecticides/Fungicides	356	627	0.8
Seed/Seedling Purchases	572	934	1.2
Livestock and Poultry Purchases	697	18,379	23.4
Veterinary Services, Drugs, etc.	1,025	2,324	3.0
Feed and Supplement Purchases	1,007	11,391	14.5
Electricity/Telephone/Telecom.	1,174	2,624	3.3
Repair/Maint. to Farm Bldgs./Fences	1,095	2,492	3.2
All Other Expenses	1,188	8,455	10.8
Total Operating Expenses	**1,268**	**78,494**	**100.0**

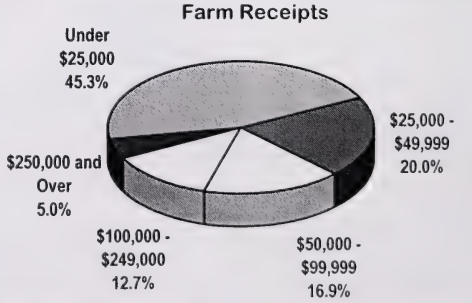
Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	3,854	5,459	27
Farm Trucks	2,706	4,580	30
Pick-ups and Cargo Vans	1,934	2,981	23
Other Farm Trucks	773	1,599	7
Cars/Passenger Vehicles	748	1,148	4
Combines	442	831	4
Swathers/Mower Conditioners	987	1,498	8
Balers	980	1,206	6
Forage Harvesters	133	x	x
Tillage/Cult./Seed./Plant. Equip.	2,858	3,855	20

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**84,836**	**0.9**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**575**	**45.3**
Under $10,000	270	21.3
$10,000 - $24,999	305	24.1
$25,000 - $49,999	**254**	**20.0**
$50,000 - $99,999	**214**	**16.9**
$100,000 and Over	**225**	**17.7**
$100,000 - $249,999	161	12.7
$250,000 - $499,999	57	4.5
$500,000 and Over	7	0.6
Total Farms	**1,268**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	32	2,698	0.0
Spring Wheat (Excl. Durum) (12)	30	x	x
Durum Wheat	1	x	x
Winter Wheat (13)	2	x	x
Oats	317	17,370	1.3
Barley	241	22,905	0.5
Mixed Grains	67	4,879	1.2
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	8	443	0.4
Fall Rye (13)	6	x	x
Spring Rye	2	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	16	1,611	0.1
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	2	x	x
Dry Field Peas	3	150	0.0
Lentils	1	x	x
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	1	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	12	3,031	0.7
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	3	39	0.1
Alfalfa and Alfalfa Mixtures	489	65,251	1.7
All Other Tame Hay/Fodder Crops	593	84,499	3.7

Selected Vegetables Grown for Sale (15)

	# Farms	Acres	% Alta.
Sweet Corn	.0	0	0.0
Tomatoes	1	x	x
Cucumbers	0	0	0.0
Green Peas	1	x	x
Green or Wax Beans	1	x	x
Cabbage	1	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	1	x	x
Dry Onions	1	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	0	0	0.0
Total Vegetables	**2**	**x**	**x**

Fruits, Berries and Nuts

Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	5	18	0.9
Producing Area of Strawberries	1	x	x
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**10**	**91**	**1.4**
Area of Christmas Trees Grown For Sale (17)	**1**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**31**	**217,901**	**3.0**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	10	89,596	0.8
Area in Use on May 15, 2001	10	89,596	0.8
Flowers	9	67,808	1.3
Vegetables	4	x	x
Other Greenhouse Products	1	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,268	795,430	1.5
Use of Irrigation	3	11	0.0
Use of Commercial Fertilizer	607	132,648	0.8
Use of Herbicides (18)	273	36,461	0.2
Use of Insecticides (18)	7	1,453	0.2
Use of Fungicides (18)	7	1,191	0.1

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	602	61,301	0.3
Incorporating Most Residue into Soil	537	50,725	0.7
Retaining Most Residue on Surface	65	7,484	0.1
No Tillage Prior to Seeding	29	3,092	0.1

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	454	25,742	2.5
Using an Irrigation System	1	x	x
Using a Liquid Spreader (On Surface)	29	2,563	1.4
Using a Liquid Spreader (Injected)	1	x	x

Forms of Weed Control Use on Summerfallow Land

	# Farms	Acres	% Alta.
Total Summerfallow Land	136	10,532	0.3
Chemical Only	32	1,579	0.2
Tillage Only	62	2,507	0.2
Tillage and Chemical Combination	46	6,446	0.6

Farms Reporting Soil Conservation Practices (20)

	# Farms	% of Total Farms
Crop Rotation	583	46.0
Permanent Grass Cover	719	56.7
Winter Cover Crops	9	0.7
Contour Cultivation	36	2.8
Strip-Cropping	13	1.0
Grassed Waterways	148	11.7
Windbreaks or Shelterbelts	261	20.6

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	853	57,186	2.6
Dairy Cows	41	1,211	1.4
Beef Cows	838	55,975	2.7
Heifers	579	12,634	1.1
Bulls	714	2,784	2.5
Steers	217	4,620	0.5
Calves	848	49,541	2.3
Total Cattle and Calves	**911**	**126,765**	**1.9**

Pigs (22)	# Farms	Head	% Alta.
Boars	20	67	0.7
Sows and Gilts for Breeding	22	1,502	0.7
Nursing and Weaner Pigs	18	6,248	0.9
Grower and Finishing Pigs	25	7,962	0.7
Total Pigs	**32**	**15,779**	**0.8**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	51	98	1.5
Ewes	60	1,776	1.4
Lambs	46	1,920	1.1
Total Sheep and Lambs	**62**	**3,794**	**1.2**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	582	5,863	3.7
Goats	47	807	1.9
Rabbits	7	345	6.1
Mink	0	0	0.0
Fox	1	x	x
Bison (Buffalo)	23	1,060	1.3
Deer (Excluding Wild Deer)	10	223	2.7
Elk	13	810	2.6
Llamas and Alpacas	43	240	1.9
Wild Boars	3	106	1.3

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Clearwater County	8	951	0.5

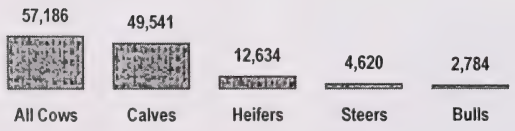
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	116	71,835	0.6
Broilers, Roasters, Cornish	36	x	x
Pullets for Laying (under 19 wks.)	19	x	x
Laying Hens (19 wks and over)	96	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	12	170	0.0
Other Poultry	39	775	0.4

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	12	x	x
Turkey Production	5	4,253	0.0
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

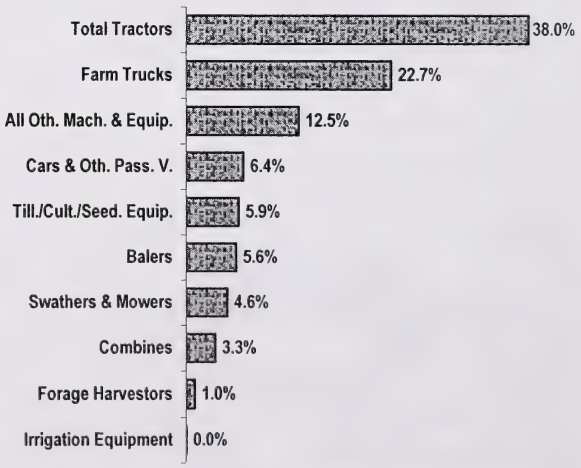
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	1,171	3,854	46,193
Total Farm Trucks	1,158	2,706	27,584
Pick-ups and Cargo Vans	1,118	1,934	21,361
Other Farm Trucks	521	773	6,223
Cars and Other Passenger Vehicles	638	748	7,791
Swathers and Mower Conditioners	650	987	5,625
Combines	385	442	3,993
Balers	725	980	6,812
Forage Harvestors	126	133	1,205
Tillage/Cultivation/Seeding Equip.	790	2,858	7,144
Irrigation Equipment	6	n/a	19
Other*	858	n/a	15,245

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Bighorn	Alberta
Total Population	**1,298**	**2,974,807**
Urban Population	74	2,405,160
Rural Population	1,224	569,647
Rural as % of Total Population	*94*	*19*
Number of Farms (1)	**51**	**53,652**
Average Farm Size (acres)	3,128	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	-5,240	23,764
Farm Capital	1,991,794	1,029,903
Farm Operating Expenses	78,461	166,043
Gross Farm Receipts	69,353	184,885
Area in Crops (acres)	302	522
Seeded Area of Wheat (acres)	x	439
Number of Beef Cows (head)	73	74
Number of Pigs (head)	0	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	24	47.1
Partnership	15	29.4
With Written Agreement	0	0.0
Without Written Agreement	15	29.4
Corporation	10	19.6
Family	7	13.7
Non-Family	3	5.9
Other*	2	3.9
Total Farms	**51**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	0	0.0
10 to 129 Acres	5	9.8
130 to 239 Acres	13	25.5
240 to 399 Acres	7	13.7
400 to 559 Acres	2	3.9
560 to 759 Acres	2	3.9
760 to 1,119 Acres	4	7.8
1,120 Acres and Over	**18**	**35.3**
1,120 to 1,599 Acres	3	5.9
1,600 to 2,239 Acres	2	3.9
2,240 to 2,879 Acres	3	5.9
2,880 to 3,519 Acres	2	3.9
3,520 Acres and Over	8	15.7
Total Farms	**51**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	32	69.6
Hog	0	0.0
Poultry and Egg	0	0.0
Wheat	0	0.0
Grain and Oilseed (Except Wheat)	1	2.2
Field Crop (Except Grain and Oilseed)	3	6.5
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	10	21.7
Livestock Combination	0	0.0
Other Combination	0	0.0
Total Farms Classified	**46**	**100.0**

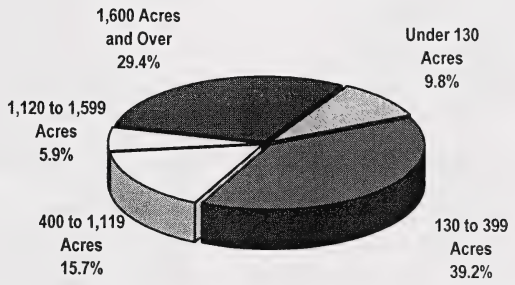
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	48	18,218	11.4
Total Area Rented/Leased/Crop Shared	31	141,303	88.6
Rented/Leased from Government	22	134,461	84.3
Rented/Leased from Others	17	x	x
Crop Shared from Others	3	x	x
Total Area of Farms	**51**	**159,521**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	25	7,545	4.7
Summerfallow	4	298	0.2
Total Pasture Land	...	128,947	80.8
Tame or Seeded Pasture	24	3,801	2.4
Natural Land for Pasture	45	125,146	78.5
All Other Land (6)	29	22,731	14.2
Total Area of Farms	**51**	**159,521**	**100.0**

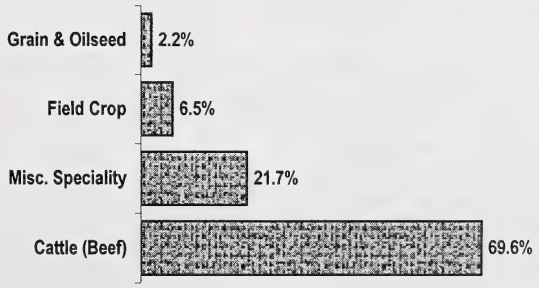
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	9	1,263	80.2
Seasonal or Temporary	15	311	19.8
Total Paid Labour	**21**	**1,574**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	29
% of Total Farms	56.9

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Bighorn	Alberta
Number of Farms	**51**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	-5,240	23,764
Farm Capital	1,991,794	1,029,903
Farm Operating Expenses	78,461	166,043
Farm Interest Expenses	9,735	14,319
Gross Farm Receipts	69,353	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	120	x	x
Farm Trucks	167	x	x
Pick-ups and Cargo Vans	87	x	x
Other Farm Trucks	80	80	0
Cars/Passenger Vehicles	33	x	x
Combines	x	x	0
Swathers/Mower Conditioners	20	20	0
Balers	21	21	0
Forage Harvesters	0	0	0
Tillage/Cult./Seed./Plant. Equip.	45	45	0

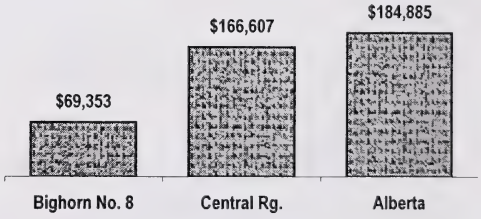
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	51	4,556	4.5
Livestock and Poultry	46	7,623	7.5
Land and Buildings (9)	51	89,402	88.0
Owned	48	49,953	49.2
Rented or Leased from Others	32	39,450	38.8
Total Farm Capital	**51**	**101,582**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**3,537**	**0.0**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**28**	**54.9**
Under $10,000	16	31.4
$10,000 - $24,999	12	23.5
$25,000 - $49,999	**3**	**5.9**
$50,000 - $99,999	**6**	**11.8**
$100,000 and Over	**14**	**27.5**
$100,000 - $249,999	12	23.5
$250,000 - $499,999	2	3.9
$500,000 and Over	0	0.0
Total Farms	**51**	**100.0**

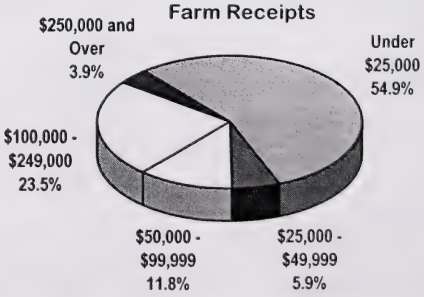
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	0	0.0
$50,000 - $99,999	0	0.0
$100,000 - $199,999	0	0.0
$200,000 - $349,999	7	13.7
$350,000 - $499,999	4	7.8
$500,000 - $999.999	14	27.5
$1,000,000 - $1,499,999	5	9.8
$1,500,000 and Over	21	41.2
Total Farms	**51**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	31	302	7.5
Custom and Contract Work	26	191	4.8
Rent/Leasing of Land and Buildings	21	36	0.9
Rent/Leasing of Mach./Equip./Vehicles	10	37	0.9
Wages and Salaries	21	709	17.7
Paid to Family Members	14	197	4.9
Paid to all Other Persons	17	511	12.8
All Fuel Expenses	45	226	5.7
Repair/Maint. to Mach./Equip./Vehicles	45	198	4.9
Fertilizer and Lime Purchases	21	75	1.9
Herbicides/Insecticides/Fungicides	12	24	0.6
Seed/Seedling Purchases	16	52	1.3
Livestock and Poultry Purchases	24	707	17.7
Veterinary Services, Drugs, etc.	38	183	4.6
Feed and Supplement Purchases	42	535	13.4
Electricity/Telephone/Telecom.	46	126	3.1
Repair/Maint. to Farm Bldgs./Fences	39	172	4.3
All Other Expenses	48	428	10.7
Total Operating Expenses	**51**	**4,002**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	1	x	x
Spring Wheat (Excl. Durum) (12)	1	x	x
Durum Wheat	0	0	0.0
Winter Wheat (13)	0	0	0.0
Oats	2	x	x
Barley	2	x	x
Mixed Grains	1	x	x
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	0	0	0.0
Fall Rye (13)	0	0	0.0
Spring Rye	0	0	0.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	1	x	x
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	0	0	0.0
Dry Field Peas	0	0	0.0
Lentils	0	0	0.0
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	0	0	0.0
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	10	1,009	0.0
All Other Tame Hay/Fodder Crops	17	2,456	0.1

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	0	0	0.0
Tomatoes	0	0	0.0
Cucumbers	0	0	0.0
Green Peas	0	0	0.0
Green or Wax Beans	0	0	0.0
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	0	0	0.0
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	0	0	0.0
Total Vegetables	**0**	**0**	**0.0**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	0	0	0.0
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**0**	**0**	**0.0**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**3**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	1	x	x
Area in Use on May 15, 2001	1	x	x
Flowers	1	x	x
Vegetables	0	0	0.0
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	51	159,521	0.3
Use of Irrigation	1	x	x
Use of Commercial Fertilizer	14	1,743	0.0
Use of Herbicides (18)	3	90	0.0
Use of Insecticides (18)	0	0	0.0
Use of Fungicides (18)	0	0	0.0

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	10	4,702	0.0
Incorporating Most Residue into Soil	9	x	x
Retaining Most Residue on Surface	0	0	0.0
No Tillage Prior to Seeding	1	x	x

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	15	1,662	0.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	0	0	0.0
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	4	298	0.0
Chemical Only	1	x	x
Tillage Only	2	x	x
Tillage and Chemical Combination	1	x	x

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	7	13.7
Permanent Grass Cover	32	62.7
Winter Cover Crops	0	0.0
Contour Cultivation	0	0.0
Strip-Cropping	0	0.0
Grassed Waterways	3	5.9
Windbreaks or Shelterbelts	4	7.8

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	32	2,328	0.1
Dairy Cows	0	0	0.0
Beef Cows	32	2,328	0.1
Heifers	18	331	0.0
Bulls	23	x	x
Steers	8	x	x
Calves	31	2,010	0.1
Total Cattle and Calves	**35**	**5,763**	**0.1**

Pigs (22)	# Farms	Head	% Alta.
Boars	0	0	0.0
Sows and Gilts for Breeding	0	0	0.0
Nursing and Weaner Pigs	0	0	0.0
Grower and Finishing Pigs	0	0	0.0
Total Pigs	**0**	**0**	**0.0**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	4	x	x
Ewes	4	x	x
Lambs	3	x	x
Total Sheep and Lambs	**4**	**x**	**x**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	31	684	0.4
Goats	2	x	x
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	1	x	x
Deer (Excluding Wild Deer)	0	0	0.0
Elk	0	0	0.0
Llamas and Alpacas	3	x	x
Wild Boars	0	0	0.0

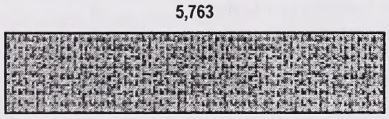
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Bighorn No. 8	1	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	3	37	0.0
Broilers, Roasters, Cornish	1	x	x
Pullets for Laying (under 19 wks.)	0	0	0.0
Laying Hens (19 wks and over)	3	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	0	0	0.0
Other Poultry	0	0	0.0

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	0	0	0.0
Turkey Production	0	0	0.0
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

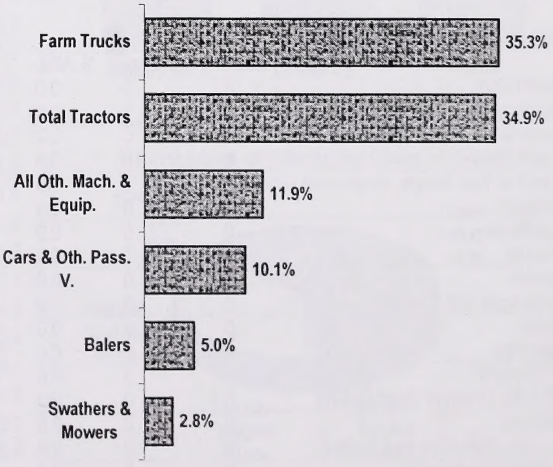
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	42	120	1,487
Total Farm Trucks	48	167	1,502
Pick-ups and Cargo Vans	45	87	1,050
Other Farm Trucks	14	80	452
Cars and Other Passenger Vehicles	26	33	430
Swathers and Mower Conditioners	14	20	120
Combines	1	x	x
Balers	17	21	212
Forage Harvestors	0	0	0
Tillage/Cultivation/Seeding Equip.	16	45	x
Irrigation Equipment	1	n/a	x
Other*	34	n/a	505

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

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